

of 1877-78, the Government of India consented to reduce the gross amount of Regular Estimates, 1877-78. interest to be contributed by that Government in 1877-78 from £274,700 to £200,000 only: the net amount that will be actually contributed is now estimated at £5,900 less, *viz.*, £194,100.

VII and 9.—*Customs*.—Revenue more £143,100; Expenditure more £6,700; Net Customs. Revenue more £136,400; Net Revenue £2,430,000. The net improvements were, in Bengal £194,000 and Bombay £67,000; the failures were in Burmah £21,000, Madras £60,000, and on the Inland Customs Line £44,000. Here, again, the failures in Burmah, Madras, and Upper India, aggregating £125,000, are due entirely to the Famine. The estimate, as a whole, was abnormally low, and the Regular Estimate shows considerable recovery, great prosperity in Bengal having counterbalanced the loss in Madras and Upper India: Bombay has nearly regained its usual condition.

VIII and 10.—*Salt*.—Revenue more £223,000; Expenditure more £12,300: Net Salt. Revenue more £210,700; Net Revenue £6,035,000. The Net Revenue would have been greater by £165,000 but for the rectification of an erroneous procedure in Madras, where it has been the habit to credit as Revenue, Government Securities deposited by Salt Contractors: if it had not been necessary to make this correction, the Net Revenue would have been £6,200,000. The improvements are as follows:—Bombay £154,000, Bengal £128,000, Inland Customs Line £35,000 (would have been £81,000 but for the cost of certain negotiations with the Native States in Rajputana, and indemnity payments already made to some of them). The defaulters are, Madras £102,000 (but for the transfer already described, there would have been an improvement of £63,000), and Burmah £3,000.

By the Salt Act (XVIII), 1877, which became law on the 27th Decem-CHANGES IN SALT ber 1877, the duty on Salt consumed in Bombay and Madras was raised from DUTIES. Rs. 1-13 to Rs. 2-8 a maund; the duty on Salt consumed in Sindh was raised from the special rate of 8 annas to the general rate of Rs. 2-8 a maund; and, simultaneously, the duty in Upper India was reduced from Rs. 3 to Rs. 2-12, and the duty in Bengal from Rs. 3-4 to Rs. 3-2 a maund: some other changes were also made. Although these measures were taken with a view to the eventual equalisation of the Salt Duties throughout India, still they were calculated to produce a temporary net yearly addition to the Revenue of £300,000: it is impossible to say how much of the considerable increase of Revenue this year is due to their operation; the expectation was that little increase would result at first; and it is probable that not much of the excess Revenue is due to the increased rates of duty: but that this Head of Revenue has been exceptionally productive this year.

IX and 11.—*Opium*.—Revenue more £588,000; Expenditure more £359,000: Net Revenue Opium. more £229,000; Net Revenue £6,479,000. Of the improvement, £10,000 is in Bombay and the rest in Bengal.

On the 16th July 1877, the duty on a chest of opium exported from Bom- INCREASE OF PASS bay was raised by Rs. 50; that is to say, the duty on a chest of opium DUTY. for export from Bombay was increased, if weighed at Ajmir, from Rs. 625 to Rs. 675, and, if weighed elsewhere, from Rs. 600 to Rs. 650. This measure was adopted in order to prevent the loss of revenue caused by the displacement in China by Malwa opium, of Bengal opium, which, at present prices, yields, on a quantity of opium equal to the contents of a chest of Malwa opium, a net revenue of about Rs. 1,000.

The drought in Upper India extended to Malwa with such disastrous effects FAILURE OF upon the poppy cultivation there, that the Governor General's Agent, after care- MALWA CROP. ful personal inspection, does not expect the crop to yield 25,000 chests of opium, which is less than half an average crop. The effect of this anticipated failure has been, for some time past, manifest; the market prices having risen, at Bombay, from Rs. 1,275 for new, and Rs. 1,312 for old opium, to Rs. 1,540 and Rs. 1,590, or by more than 20 per cent.: prices have, indeed, been still higher. In consequence of the stimulus of these high prices, the falling-off in the export of Malwa opium this year has been less than might have been expected; 41,651 chests passed the scales to the end of February, compared with the following corresponding figures:—

1872-73	...	39,905	1875-76	...	38,418
1873-74	...	42,129	1876-77	...	46,253
1874-75	...	45,281	1877-78	...	41,651

Regular Estimates, 1877-78. Forty-nine thousand five hundred chests of Bengal Opium have been sold during the year, at an average of Rs. 1,266-6-7, yielding £6,268,760, which may be compared with the following figures :—

BENGAL OPIUM.	No. of Chests.	Average.				No. of Chests.	Average.		
		Rs.	A.	P.			Rs.	A.	P.
1872-73	... 42,675	1,385	11	6	1876-77	... 47,240	1,270	1	11
1873-74	... 42,750	1,265	13	4	1877-78	... 49,500	1,266	6	7
1874-75	... 45,000	1,207	0	4	1878-79	... 55,500			
1875-76	... 45,510	1,259	2	11					

#### INCREASED PRODUCE, 1878.

The produce of Bengal Opium in 1876-77 was again abundant the harvest yielding 67,167 chests: thus the stock in hand on the 1st of January 1878 was no less than 102,482 chests. Seeing the large supply thus accumulated, the Government of India, on the 27th April, notified 54,000 chests for sale in the calendar year 1878, leaving for sale in 1879, 48,482 chests of old opium, in addition to the crop of 1877-78 now on the ground. At the same time, the price paid to the cultivators was reduced from Rs. 5 to Rs. 4½ a seer 70° consistence, and the Chutia Nagpur Agency and the Rohini Factory were closed. The cultivators have manifested no unwillingness to accept the reduced price; and, had not the season in Bengal, as in Malwa, been unpropitious, there would probably have been no great contraction of the area under poppy.

#### REDUCTION OF PRICE.

#### STAMPS.

X and 12, *Stamps*.—Revenue more £88,600; Expenditure more £4,800; Net Revenue more £83,800; Net Revenue £2,882,000; being more by £140,000 than the highest net revenue ever before collected. The improvements are as follows: *Assam*, £6,000; *Bengal*, £90,000; the *Punjab*, £25,000; *Burmah*, £6,000; *Central Provinces*, £10,000; *North-Western Provinces and Oudh*, £4,000. On the other hand, *Madras* has defaulted by £22,000, and *Bombay* by £30,000. Stores in *England*, too, have cost £3,000 more than was estimated.

The great increase in Bengal is partly accidental, being due to the effects of the Land Registration Act (VII) of 1876, the operation of which will be for the most part temporary: this Act, though not passed for revenue purposes, was estimated to yield £59,000 of *Stamp Revenue*. The failure in the Minor Presidencies is probably due to the Famine.

#### MINTS.

XI and 13, *Mint*.—Revenue more £274,000; Expenditure more £42,800; Net Revenue more £231,200; Net Revenue £317,000,—the largest net revenue ever received, with the single exception of the year 1865-66, when a net revenue of £321,793 was recorded.

#### HEAVY COINAGE OF SILVER.

The net imports of silver in the first ten months of the year amounted to the enormous sum of £13,115,767; and the still larger sum of £13,695,559 has been actually coined during these ten months. It has been necessary to keep both the Calcutta and Bombay Mints working, for months together, to the utmost of their power, and the exertions of the Mint and Assay Masters and their establishments deserve public acknowledgment. The brunt of the work has fallen upon the Bombay Mint, which has coined during the ten months £9,388,134; the Calcutta Mint has coined £4,307,425.

#### BULLION ADVANCES BY CURRENCY DEPARTMENT.

By the Currency Law, as it stands, the Paper Currency Department is bound to issue notes, convertible on demand into coin, in exchange for all silver bullion, after it has been assayed. The Government has statutory power to interpose any interval which it thinks proper between the assay of the bullion and the issue of notes in exchange therefor; but, although the obligation to make these great advances has caused, this year, considerable inconvenience, and even some anxiety, no such usance has been, hitherto, imposed. Since the end of August, the amount of the currency reserve absorbed in advances upon bullion has always largely exceeded £2,000,000; throughout December and January and the first week of February, the sum thus locked up exceeded £3,000,000; and, at one time, it stood at £3,680,560. At that time, however, the circulation and, therefore, the coin reserve, were so inflated that no uneasiness was felt. The pressure upon the resources of the Currency Department was really greatest on the 15th October, when, although only the more moderate sum of £2,629,884 was outstanding as bullion advances, there remained a coin reserve of only £3,864,473 to support outstanding notes for £12,487,608.

#### MISCELLANEOUS.

XXI and 30, *Miscellaneous*.—Revenue more £59,700; Expenditure less £2,600; Net Revenue more £62,300. The only item deserving notice in India is a recovery from the Rangoon Port Fund of a loan of £7,700 which had been written off. The main improve-



ment is at home, where the Cinchona produced upon the Government plantations was sold for £27,400 more than was estimated. Regular Estimates, 1877-78.

*Irrigation.*—Revenue more £47,400; Expenditure more £4,900; Net Revenue more £42,500; Net Revenue £51,000. The improvement is mostly in the North-Western Provinces, where the drought was favorable to the revenue under this Head. IRRIGATION.

### EXPENDITURE.

*I and XVIII.—Interest.*—Expenditure more £101,500; Revenue more £23,500; Net Interest. Expenditure more £78,000; Net Expenditure £5,212,000.

The Home Treasury spent net £7,500 less than the Grant: the whole excess was in India, and is explained entirely by the discount on the loan raised during the year which has been recorded under this Head. It was not formerly the practice to adjust the premium or discount on Loans as Revenue and Expenditure; but this is always now done. Four per cent. Bonds were sold in England during the year for £4,200,000, the premium thereon amounting to £59,000; in India, Four per cent. Promissory Notes were issued for £3,304,780, at an average rate of Rs. 96-6 per

* Net discount outstanding at beginning of 1877-78 ...	£
Discount on New Loan ...	53,956
	119,939
	173,895
Deduct premium obtained in London ...	59,000
	114,895

cent., the discount thereon amounting to £119,939: thus the net discount paid during the year amounted to £60,939. Moreover, the discount in India unadjusted at the beginning of the year exceeded the unadjusted premium in England by £53,956: thus the whole amount adjusted during the year will be £114,895.\* The sum of £8,300 has been

paid during the year as interest on loans raised for a temporary purpose, to which reference will again be made.

The following Table contains the usual statistics of the Funded Debt of India:— STATISTICS OF PUBLIC DEBT.

*Estimated Debt of the Government of India on the 31st March 1878.*

(Sterling and rupees combined on the assumption that £1=Rs. 10.)

RATE OF INTEREST.	CAPITAL AMOUNT OUTSTANDING.				A year's interest thereon.
	Sterling.	Rupees.	Silver convertible at the option of the creditors into Sterling at a rate equivalent to 1s. 10d. (exactly 1s. 10 <sup>11</sup> /36d.)*=1 Re.	Value in Rupees.	
5½ ...	...	9,84,51,700	...	9,84,51,700	54,14,800
5 ...	17,200,000	60,08,000	...	17,80,08,000	89,00,150
4½ ...	...	15,44,98,200	...	15,44,98,200	69,52,400
4 ...	42,376,116	47,71,59,935	...	90,09,21,095	3,60,36,843
4 ...	...	...	1,23,06,665	1,23,06,665	4,92,267
3½ ...	...	6,52,000	...	6,52,000	22,800
NIL ...	20,917	4,25,700	...	6,24,870	NIL
	59,597,033	73,71,90,535	1,23,06,665	1,34,54,67,530	5,78,19,260

\* This assumes the current rate of interest to be four per cent.

Thus the average rate of yearly interest upon the registered debt of India would appear to be 4.29 per cent., whereas the interest to be obtained upon an investment in four per cent. securities of the Government of India is 4.06 or 3.88 per cent., according as the interest is payable in silver in India or in gold in London.

The capital of the Railway Companies and Madras Irrigation Company is £97,298,508, the interest upon which amounting to £4,706,000, is guaran-

Regular Estimates, 1877-78. teed in gold in London from Indian Revenues. The total debt of India therefore of all kinds is as follows:—

*Total Debt of India classified according to the standard (gold or silver) by which it is paid and brought to the common standard of silver at the average exchange of the year 1877-78.*

	Capital of debt.	Capital of debt, gold bearing debt being converted into silver at the average exchange of 1877-78, Rs 1 = 1s. 8.79d.	A year's interest thereon.	The same, the interest payable in gold being converted into silver at the average exchange of 1877-78, viz., Rs. 1 = 1s. 8.79d.
		Rs.		Rs.
Interest payable in silver ...		73,71,90,535	Rs. 3,17,76,308	3,17,76,308
Ditto ditto in gold ...	Rs. 73,71,90,535	68,79,88,836	£2,555,004	2,94,93,996
Ditto ditto in silver or at the option of the creditor in gold at a rate equivalent to 1s. 10½d. = 1 Ro	Rs. 1,23,06,665	1,33,39,442	Rs. 4,92,267 or £46,150	5,38,578
Interest on Capital of Railway Companies and Madras Irrigation Company.	£97,293,508	1,12,32,15,100	£4,706,000	5,43,26,118
Total Capital Debt —	.....	2,56,17,33,913	...	11,61,31,000

According to this table, the average interest per cent. paid upon the whole debt of India is 4.53.

The percentage of the Rupee debt held by Natives of India on the 31st December is estimated from the distribution of the actual payments of interest to have been as follows:—

1869	... 22.50	1874	... 25.24
1870	... 20.25	1875	... 24.77
1871	... 24.74	1876	... 25.30
1872	... 22.82	1877	... 25.68
1873	... 25.31		

Investments by Native States have increased this percentage of late years.

#### REFUNDS.

3, *Refunds and Drawbacks.*—The saving of £18,000 is casual, and may not, after all, be realised. The refunds and drawbacks recorded during the last five years average £318,488, so that the latest estimate this year is unusually low.

#### LAND REVENUE.

4, *Land Revenue.*—Excess expenditure £32,400 due to the Famine.

#### POST OFFICE.

14 and XII, *Post Office.*—Expenditure more £6,700; Revenue more £15,100; Net expenditure less £8,400; Net expenditure £60,000.

This is the smallest net expenditure recorded against the Post Office since the introduction of the system by which official correspondence is carried at specially favorable rates. The net charge is only £5,455 less than in 1876-77; but, then, the extra departmental expenditure in 1877-78 on account of the Famine is estimated at £12,000. Any one forming a judgment upon the finances of the Post Office should bear in mind that the expenditure recorded in 1877-78 includes subsidies paid to the British India Steam Navigation Company (£71,600), and the Euphrates and Tigris Company (£3,600), as well as India's share (£75,000) of the subsidy to the P. and O. Company; altogether £150,200. In a great part of the work done for these payments the Indian Post Office has comparatively little interest: the whole revenue received by India as its share of the postage realised from overland correspondence scarcely covers the cost of territorial conveyance in India. It should also be remembered that official correspondence is now carried at rates which are calculated to yield little or no departmental profit: of the revenue recorded, £131,000 is derived from official correspondence. On the other hand, the Post Office enjoys certain privileges, in that the mails are conveyed by the Guaranteed Railways at nominal rates, and that the State Railways are to carry the mails at cost price only.



The progress of the Post Office since 1856, when the uniform  $\frac{1}{2}$  anna rate for letters was first introduced, has been remarkable, and at present there is no sign of its ceasing. Regular Estimates, 1877-78.

		Articles received for delivery.	Revenue from private correspondence.	Post offices.	Postal lines.
		No.	£	No.	Mileage.
1855-56	...	33,286,000	159,052	753	36,313
1876-77	...	122,541,000	548,177	3,852	58,370

15 and XIII, *Telegraphs*.—Expenditure less £12,500; Revenue more £22,500; Net Expenditure less £35,000. The Net Grant to the Department was £180,000; the Net Expenditure is now expected to be £145,000,—a satisfactory improvement. TELEGRAPHS.

The Indo-European Line is a heavy drag upon the departmental finances, to which it contributes this year an expected deficit of £55,000. The Ceylon Line also imposes a considerable annual net charge upon India, from which relief is now being sought: there is no longer any sufficient reason why India should bear this burden for Ceylon. The net expenditure on the Indian lines alone is expected to be only about £85,000.

16, *Administration*.—Expenditure more £44,800. The chief excess is for the offices connected with the Government of India £35,400, and is to be attributed, for the most part, to expenses connected with the Famine, as, for example, the journey of His Excellency the Viceroy and Suite to the famine districts; telegraphic correspondence with Her Majesty's Government; and the appointment of special officers, &c. There is also an excess of £15,800 in *Bombay*, for the cost of a third Commissioner and for the carriage eastwards of coin from the Bombay Mint,—an obligation arising from the concession of convertibility to Currency Notes beyond their own circle. On the other hand, there is a nominal reduction of £6,000 in *England* owing to the transfer of some of the home expenditure to Stationery and Printing. ADMINISTRATION.

18 and XIV, *Law and Justice* and 19 and XV, *Police*.—Expenditure more £34,600; Revenue less £21,700; Net Expenditure more £56,300. The Famine has obscured the facts about these two Services, part of the expenditure upon which has been transferred to 31 *Famine Relief*: explanations in detail therefore seem useless. LAW AND JUSTICE AND POLICE.

20 and XVI, *Marine*.—Expenditure less £700; Revenue more £34,100; Net Expenditure less £34,800. The excess Revenue is in *Bengal* (£39,100), and is due to the great influx of shipping into Calcutta to carry grain to Madras. MARINE.

21 and XVII, *Education*.—Expenditure less £16,300; Revenue more £8,100; Net Expenditure less £24,400. The largest decreases of net expenditure are in *Bengal* £8,900, and the *North-Western Provinces and Oudh* £6,200. EDUCATION.

23, *Stationery and Printing*.—Expenditure more £26,800. Stores bought in England cost more by £22,700 than was expected, and there is an increase of £8,000 in *Madras* attributed to the Famine. STATIONERY AND PRINTING.

24, *Political*.—Expenditure more £67,000. Of the excess, £10,000 is at the *Home Treasury* and includes three years' charges against India for the China Embassy and a settlement of the account of the Zanzibar Mission, &c. The rest is in India and is due to various frontier arrangements. POLITICAL AGENCIES.

25, *Allowances and Assignments*.—The saving is nominal, being due to the substitution of direct assignments of revenue for certain Pagoda payments in the Madras Presidency. ALLOWANCES AND ASSIGNMENTS.

27 and XVIII, *Superannuations, &c.*—Expenditure more £43,300; Revenue more £22,600; Net Expenditure more £20,700; Net Expenditure £1,236,000. The amount credited from the Book Balances of the extinct Military Funds is £297,380, as follows:— PENSIONS.

					£
India	...	...	...	...	20,980
Madras	...	...	...	...	189,300
Bombay	...	...	...	...	87,100
TOTAL					297,380

The expenditure for Pensions is increasing, and must continue for some time to increase.

28 & XIX, *Loss and Gain by Exchange*.—Expenditure more £16,000; Revenue more £26,100; Net Expenditure more £9,900. The Original Estimate was that the Secretary of State would raise £12,250,000 by the sale of bills for Rs. 13,85,00,000, the estimated rate of Exchange being Re. 1=1s. 9<sup>23</sup>d. It is now estimated that £10,432,000 will be obtained by the sale of bills for Rs. 12,04,29,000, the average rate being Re. 1=1s. 8<sup>9</sup>d. Thus, although the amount entered under *Loss by Exchange* is very nearly what was estimated, this result has been obtained only because the sum remitted has been considerably less than was estimated. The value of Re. 1 measured in gold has proved to be less than was estimated by 44d., or about 2 per cent. Doubtless the estimate made in March last year was rather sanguine. LOSS BY EXCHANGE.

Regular Estimates, 1877-78.

SUSPENSION OF  
BILLS.

VALUE OF SILVER.

The strain upon the Indian Treasury, owing to the prolongation of the Famine, compelled the Government of India to ask the Secretary of State, first, to reduce his drafts, and then, for eleven weeks (from the 19th September to the 12th December) to suspend them altogether.

The following Statistics relate to the value of silver and the course of the Exchanges during the year :—

	Highest.	Lowest.
Rate of Exchange on Secretary of State's Bills ...	(18th April) 1s. 9-74d.	(3rd Jan.) 1s. 8-51d.
Price in London of an oz. troy standard Silver ...	(2nd Oct.) 55½d.	(21st June) 53½d.
Price in Calcutta of Four per cent. Rupee Security of the Government of India ...	(27th June) 98½	(28th Sept.) 92
Price in London (in Gold) of ditto ditto (enfaced) ...	(18th May) 84½	(18th Sept.) 80½
Price in London of Secretary of State's Four per cent. Sterling Bonds...	(30th Aug.) 104½	(3rd May) 100½
Price in Calcutta of a tolah (180 grains troy) of 23-Carat Gold ...	Rs. A. 17 14	(3rd Oct.) 17 1
Price in Calcutta of a Sovereign ...	(3th Sept.) 11 14	(18th April) 11 4

FAMINE RELIEF.

31, *Famine Relief*.—Expenditure more £3,809,000. The cause of this excess has been already prominently explained. The entry here provides for the adjustments required to place the Governments of *Madras* and *Bombay* in a condition of equilibrium at the end of the year 1877-78: the additions necessary to provide them with moderate opening balances appear only under the Head 37, *Provincial Surpluses*. The Famine has caused large excess expenditure throughout the Civil Administration in the *Madras* and *Bombay* Presidencies; and the Government of India will take over as much of this excess charge as was beyond the resources of the Local Governments: this will be effected by the transfer of sufficient expenditure to the Imperial Head *Famine Relief* from the Provincial Headings *Jails, Police*, and, chiefly, *Public Works*. Thus, as already remarked, the entries opposite *Famine Relief* show almost the whole of the expenditure on the Famine in the Civil Departments including *Public Works Ordinary*.

THE ARMY.

32 and XXII, *The Army*.—Expenditure more £197,400; Revenue more £20,000; Net Expenditure more £177,400. The excess charges on account of the Famine (£200,000) are more than the Estimate (£103,700) by £96,300, and the expenditure from the Home Treasury is expected to exceed the estimate by £117,700, owing to the postponement into 1877-78 of certain payments which, as already explained, the Secretary of State intended to have made in 1876-77.

33 and XXIII, *Public Works Ordinary*.—Expenditure less £91,500; Revenue more £6,500; Net Expenditure less £98,000. This is nominal, owing to the transfer from this Head to 31, *Famine Relief*, of expenditure which exceeded the Public Works expenditure due to the Famine: it was not thought expedient to distribute the adjustment finely over the several Heads affected.

GUARANTEED  
RAILWAYS.

35 and XXV, *Guaranteed Railways*.—Expenditure more £448,800; Revenue more £1,893,800; Net Revenue more £1,445,000. According to the Finance Accounts these undertakings are now expected to yield a Net Revenue of £715,000.

This result is exclusive of the share of the entry under the adjusting Head 29, *Loss by Exchange*, which belongs to the Guaranteed Railways. The guaranteed interest to be paid to the Companies in gold in England is estimated at £4,685,000, which sum enters into the total £5,645,000 shown in the Abstract Statements as the estimated expenditure upon the Guaranteed Railways in 1877-78. Converted at the average rate obtained for the Secretary of State's Bills during the year (1s. 8-79d.), this sum of £4,685,000 becomes Rs. 5,40,80,493, and including £2,200 interest on the Revenue balances of the *Oudh and Rohilkhand* Company, the true total expenditure on the lines becomes Rs. 6,37,10,000, or, in the conventional notation of the Accounts, £6,371,000. The true financial result to India in 1877-78 of the Guaranteed Railways is thus expected to be a net charge of £9,000, being an improvement upon the result similarly calculated from the Budget Estimates of no less than £1,333,000.

Some portion of this improvement is doubtless due to the prolongation of the Famine: the Government of India has repeatedly taken occasion to acknowledge the vitally important services of these railways in the operations for the



relief of the great population suffering from that calamity. Calculations have been made which indicate that the Famine does not account for more altogether than £600,000 of the excess net earnings of the guaranteed railways during the two years 1876-77 and 1877-78. Regular Estimates, 1877-78.

The following table contains the statistics of these undertakings for the last few years :—

STATISTICS OF  
GUARANTEED  
RAILWAYS.

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	1877-78.		1878-79, Estimates.
						Original Estimates.	Latest Estimates.	
Miles open ...	5,346	5,562	5,596	5,812	5,998	6,047	6,037	6,049
	£	£	£	£	£	£	£	£
Gross earnings ...	7,510,076	8,320,279	8,931,187	8,966,376	10,885,098	9,279,400	13,147,000	11,210,000
Working expenses ...	4,645,749	4,707,836	4,748,739	4,703,457	5,774,194	4,845,100	6,834,500	5,844,500
Percentage of working ex- penses on earnings ...	61.86	56.58	53.17	52.46	53.23	52.21	51.98	52.14
Net Revenue ...	2,864,327	3,612,444	4,182,448	4,262,919	5,110,904	4,434,300	6,312,500	5,365,500
Gain by exchange on capital account ...	55,473	42,193	78,175	35,593	70,651	33,700	49,500	31,500
<b>TOTAL REVENUE</b> ...	<b>2,919,800</b>	<b>3,654,577</b>	<b>4,260,623</b>	<b>4,298,512</b>	<b>5,181,555</b>	<b>4,468,000</b>	<b>6,362,000</b>	<b>5,397,000</b>
Gross guaranteed interest—								
Paid in India ...	42,115	39,191	36,799	33,414	23,736	26,100	20,600	19,600
Paid at Home* ...	4,619,249	4,631,631	4,659,755	4,656,886	4,686,751	4,692,000	4,685,000	4,749,000
Total guaranteed In- terest (sterling con- verted at average exchange of the year) ...	4,901,312	5,013,391	5,069,514	5,196,931	5,513,342	5,331,000	5,429,000	5,607,000
Surplus paid to Companies ...	85,395	91,501	427,561	227,251	296,028	400,000	872,000	642,000
Land and Supervision ...	161,056	152,438	55,394	83,313	51,633	78,000	68,000	81,000
Interest on revenue balances...	23,136	26,934	35,643	34,970	34,936	1,000	2,000	2,000
<b>TOTAL EXPENDITURE</b> ...	<b>5,170,899</b>	<b>5,284,264</b>	<b>5,588,112</b>	<b>5,542,465</b>	<b>5,895,939</b>	<b>5,810,000</b>	<b>6,371,000</b>	<b>6,332,000</b>
Net cost to the Public Treasury	2,251,099	1,629,687	1,327,489	1,243,953	714,384	1,342,000	9,000	935,000

It is not too much to say that the enormous increase in the gross earnings of these Railways has taken every one by surprise. In his Financial Statement made on the 15th March last, the Hon'ble Sir John Strachey drew attention prominently to the fact that, for the first time, the gross earnings were expected in 1876-77 to exceed £10,000,000: the sum of £10,885,098 was actually earned in that year. It was estimated that £9,279,400 would be similarly earned in 1877-78: the estimate has now grown to no less than £13,147,000, being an excess in the year of £3,867,600. If this estimate be realised (and there is no reason to doubt that it will be realised), the earnings of these lines in 1877-78 will have increased by 72 per cent. in five years. Meanwhile the percentage of working expenses has not increased but diminished steadily from 61.86 in 1872-73 to 51.98 in 1877-78, which is creditable to the administration of the Companies.

Now that the East Indian and Great Indian Peninsula Companies are earning surplus profits each half-year, the growth of the traffic benefits the State proportionately less than it did. Of the gross earnings this year the unprecedented sum of £871,400, being more than double the estimated amount, will be surrendered to the Companies as surplus profits. But, altogether, the recent history of the Railways constructed by the Guaranteed Indian Companies is exceedingly satisfactory.

The several Railways have contributed to the net increase over the Original Estimates this year as follows :—

	£		£
<i>East Indian Railway</i> ...	859,900	<i>Bombay and Baroda</i> ...	136,500
<i>Great Indian Peninsula</i> ...	348,000	<i>Eastern Bengal</i> ...	102,500
<i>Sindh, Punjab and Delhi</i> ...	180,000	<i>Oudh and Rohilkhand</i> ...	62,000
<i>Madras Railway</i> ...	161,200	<i>South Indian</i> ...	40,300

\* Excepting those in this line which are true sterling, all the figures in this Table are rupees converted into sterling at the conventional rate of £1 = Rs. 10.

Regular Estimates, 1877-78.

MADRAS  
IRRIGATION  
COMPANY.

STATE RAILWAYS.

This great growth of the traffic upon the *Guaranteed Railways* has been closely bound up with the simultaneous growth of the trade of India, which, without their assistance, could not have attained its remarkable development.

The Madras Irrigation Company causes a charge of £50,000 a year for interest on the £1,000,000 spent by the Company, and the result of its operations has, till now, been that the working expenses annually exceed the revenue by a considerable sum.

XXXVI and 26, *State Railways*.—Expenditure less £77,000; Revenue less £137,800: Net Revenue less £60,800. The progress of these lines is as yet slow, and it is observed with regret that the facts usually fall short of the estimates. The failure this year is attributed to delay in the opening of the Northern Bengal State Railway, and, elsewhere, to over-sanguine estimates: sufficient experience has not yet been accumulated to enable the administrators of these Railways to estimate future results with accuracy.

The gross earnings and working expenses and net traffic receipts of these Railways are as follows:—

#### STATE RAILWAYS.

	Miles open.	Receipts.	Expenditure.	Net Revenue.	Loss on Working.
		£	£	£	£
1872-73	69	16,533	11,171	5,362	...
1873-74	255	39,914	46,388	...	6,474
1874-75	693	130,986	86,004	44,982	...
1875-76	840	289,512	193,485	96,027	...
1876-77	968	371,691	283,070	88,621	...
1877-78—Budget Estimate	1,567	674,800	48,300	191,800	...
1877-78—Regular Estimate	1,567	537,000	406,000	131,000	...
1878-79—Budget Estimate	2,150	967,000	704,000	263,000	...

It must be borne in mind that the *Guaranteed Lines* have occupied the main trade arteries of the country, and that it can hardly be expected that the progress of the *State Railways* should in these the first years of their existence compare favourably with the *Guaranteed Lines*, many of which have been in operation for a long series of years.

37 and XXVIII, *Provincial Surpluses and Deficits*.—Expenditure more £230,000; Revenue less £9,200. The Net Surplus accruing to the Provincial Governments upon the transactions of the year is thus estimated at £220,800. Of this, £102,900 is a grant from the General Revenues to the Governments of *Madras* and *Bombay*, to constitute moderate opening balances available for Provincial Services in 1878-79. The Government of Bengal had a surplus of £122,300; the Government of the North-Western Provinces a deficit of £25,000, caused entirely by the Relief operations in those Provinces, the whole charge for which has been accepted by the Local Government.

*Productive Public Works*.—Expenditure more £1,249,000, of which £863,000 is in India, and £386,000 in England.

The Excess is in the main due to the Famine. Heavy Expenditure was necessary to increase the Rolling Stock of the Railways, in order that they might be properly equipped for their work: and extensive operations were undertaken in order to provide useful labour for the people dependent upon the State for their daily food.

Of the total expenditure of £4,877,000, £869,000 was spent on Irrigation and Navigation works, and £4,008,000 on Railways. The principal Irrigation Works and Railways under construction were as follows:—

CANALS.	Cost in the year.	Cost to end of the year.	CANALS.	Cost in the year.	Cost to end of the year.
	£	£		£	£
Orissa ...	259,000	4,407,000	Western Jumna ...	89,000	583,000
Midnapur ...			Bari Doab ...	22,000	1,548,000
Soane ...			Sirhind ...	225,000	1,085,000
Ganges ...	285,000	4,959,000	Godavery Works ...	37,000	798,000
Agra ...					
Lower Ganges					
RAILWAYS.			RAILWAYS.		
Punjab Northern ...	308,000	2,717,000	Neemuch ...	205,000	940,000
Indus Valley ...	1,351,000	5,050,000	Sindhia ...	212,000	459,000
Northern Bengal ...	439,000	1,569,000	Holkar ...	89,000	1,297,000
Tirhut ...	94,000	507,000	Wardha Valley ...	22,000	477,000
Rajputáná ...	159,000	2,775,000	Chhattisgarh ...	4,000	21,000
Western Rajputáná ...	360,000	417,000	Dhond and Manmad	498,000	498,000



The deficit of Revenue compared with the Whole Expenditure of the year is expected to exceed the estimated deficit by £4,058,300. It has been shown that the opening balance was larger than the Estimate by £2,776,865, of which £1,000,000 was borrowed just before instead of just after the beginning of the year. The amount to be added to the balances £535,335 falls short of the estimated amount £823,400 by £288,065, which sum with £3,770,235 obtained by increasing the remaining net obligations of the State will supply the deficit of Revenue.

Regular Estimates, 1877-78.  
WAYS AND MEANS.

According to the original arrangement, a net sum of £6,500,000 was to be borrowed in the year. This sum has been raised to £7,254,000, so that all the additional financial difficulties of the year have been apparently met with an addition of less than three-quarters of a million to the Funded Debt in excess of what was originally contemplated. This, however, is not a complete view of the case: not only was an unestimated million borrowed, as has been seen, immediately before the year opened, but the capital transactions with the *Railway Companies* leave the Public Debt to them just one million larger than it was expected to be. On the other hand, the net *Loans to Native States, &c.*, have exceeded the Estimate by £416,000, which excess is much more than explained by the loans to Mysore and Gwalior, already described, some portion of which, indeed, still remains to be taken. The net sum to be added to the Public Debt during the year (including in this category the capital transactions with the Guaranteed Railway Companies and the loan transactions with Native States, &c.) is in excess of Estimate by £1,344,900, to which, if the £1,000,000 borrowed in March 1877 be added, the sum of £2,344,900 results as the real addition to the Debt on account of the prolongation of the Famine. So far, however, as the Estimates of the current year are concerned, the excess deficit of £4,058,300 has been thus supplied:—

	£
Borrowed	1,844,900
From the Public Balances	288,065
From other Debt Heads	2,425,335

Of this last item (£2,425,335) the Local Funds supplied an excess surplus of £425,000, and the remaining £2,000,335 is spread over the various deposit and remittance transactions. The closing balances in the Home and Indian Treasuries are now estimated at £16,000,000, *viz.*, £14,734,600 in India, and £1,265,400 in the Home Treasury.

In October 1877 the pressure upon the resources of the Government of India was so great, that it became necessary to obtain some temporary assistance for the Treasury; £565,145 was, accordingly, borrowed for short terms at rates of interest varying from 5 to 7 per cent. All these loans have now been repaid; the sum of £8,300 represents the interest upon them.

#### BUDGET ESTIMATES, 1878-79.

In the following Table, the *Budget Estimates*, 1878-79, are compared with the *Regular Estimates*, 1877-78:—

	Regular Estimates, 1877-78.	Budget Estimates, 1878-79.	Better.	Worse.
	£	£	£	£
Opening Balance	15,464,665	16,000,000	535,335	...
Revenue	58,682,000	63,250,000	4,568,000	...
Other Receipts	71,216,000	59,850,000	...	11,366,000
Expenditure	66,990,000	65,649,000	1,341,000	...
Other Disbursements	62,372,665	58,751,000	3,421,665	...
Closing Balance	16,000,000	14,500,000	...	1,500,000
Deficit of Revenue as compared with whole Expenditure	8,308,000	2,399,000	5,909,000	...
Less invested in Productive Public Works	4,877,000	4,555,000	322,000	...
Remaining Deficit	3,431,000	...	...	...
Surplus	...	2,156,000	5,587,000	...
Deficit of Revenue as compared with whole Expenditure	8,308,000	2,399,000	5,909,000	...
Excess of Other Receipts as compared with Other Disbursements	8,843,335	899,000	...	7,944,335
Addition to the Public Balances	535,335	...	...	...
Reduction of ditto	...	1,500,000	...	2,035,335

Budget Estimates, 1878-79. The Regular Estimates for 1877-78 show a gross Revenue of £58,682,000; the Budget Estimates for 1878-79 produce a gross Revenue of £63,250,000, being an improvement of £4,568,000, of which £2,654,000 is due to the incorporation of Local Funds, the transactions of which have hitherto been recorded separately; £929,000\* (net) to new taxation and the temporary incidental increase of the duties upon *Salt*, and £985,000 to other causes. As the Land Revenue for collection in 1878-79 is estimated to exceed the amount collected in 1877-78 by £1,968,000, the Estimates of Revenue as a whole are, *prima facie*, moderate.

The Regular Estimates of 1877-78 point to a gross expenditure of £66,990,000 and to an Ordinary Expenditure of £62,113,000. The Grants for the service of 1878-79 aggregate £65,649,000, those for the ordinary services amounting to £61,094,000. For comparative purposes, however, it is more convenient to eliminate the Famine Expenditure altogether. The Famine Expenditure in 1877-78 is £5,234,000 upon the Civil Estimates, and £200,000 upon those of the Army, total £5,434,000; the Grants for Famine Expenditure in 1878-79 are £500,000 upon the Civil Estimates and £55,000 upon the Army Estimates, total £555,000. Thus, excluding all plainly distinguishable recorded expenditure on Famine, the Regular Estimates point to a Grand Total Ordinary Expenditure in 1877-78 of £56,679,000, whilst the Grants for 1878-79 aggregate £60,539,000, showing an increase of £3,860,000, of which £2,832,100 is explained by the incorporation of the expenditure from Local Funds, and £54,000 is for the cost of collecting the License Tax. The great estimate of £3,000,000 for *Loss by Exchange* would alone account for an excess of £1,384,000 over the Regular Estimate. Compared with the present year, therefore, the Grants for the ordinary service of next year are, *prima facie*, reasonable and moderate.

The following are the detailed explanations of the differences between the Budget Estimates and the Regular Estimates of 1877-78:—

#### REVENUE.

*I, Land Revenue.*—Increase £1,968,000. The Land Revenue of 1877-78 was depressed by the famine.

An ordinary year's land revenue being now about £21,400,000, the estimate for 1878-79 (£22,071,000) includes nearly £700,000 arrears: and this is not perhaps too sanguine an estimate. It cannot indeed be predicted confidently that, even if the season proves favourable, the *Madras Presidency* will not only resume its usual productiveness, but be able to make good much of its recoverable arrears; but in *Upper India* there will probably be no difficulty in collecting the arrears.

*II, Tributes.*—More £10,000. Owing to the Drought, the State of *Bündi* will probably not be able to pay till next year its tribute due in 1877-78.

*III and 5, Forest.*—Revenue more £58,000; Expenditure more £29,000; Net Revenue more £24,000; Net Revenue £203,000; a large recovery is expected in the *North-Western Provinces and Oudh* for sleepers supplied to State Railways. The estimate seems moderate.

*IV and 6, Excise.*—Revenue more £248,000; Expenditure less £4,000; Net Revenue more £252,000; Net Revenue £2,654,000; being by far the largest Net Excise Revenue yet obtained.

Of the increase, £142,900 is due to the anticipated return of prosperity in the Minor Presidencies; the estimates of Revenue there are moderate. There is,

* Gross					£
Assessed Taxes, 1878-79	...	...	...	...	765,000
Provincial Rates	...	...	...	...	449,000
Salt Duty	...	...	...	...	300,000
					1,514,000
Less obtained in 1877-78—					
					£
Assessed Taxes	...	...	...	...	90,000
Provincial Rates	...	...	...	...	213,000
Salt (any)	...	...	...	...	50,000
					353,000
					1,161,000
Less Customs Duties now remitted	...	...	...	...	232,000
Net increase, 1878-79	...	...	...	...	929,000



moreover, a special item of £50,000 at *Bombay*—the expected result of the enforcement of the treaty obligations of the Baroda State in respect to opium. At present opium is so freely smuggled through or from Baroda into the neighbouring British territory, that the Revenue obtained upon the consumption of opium there is nominal, although the drug is more freely used in Kattywar and Cutch than in any other part of India excepting Assam. As compared with previous years, the bulk of the improvement is in *Bengal*, *Burma*, the *Central Provinces*, and *Assam*. The growing prosperity of the country, and the firm ground of results attained this year, justify these estimates: the improvement manifested in them illustrates the advantage of provincial responsibility for such revenues.

Budget Estimates, 1878-79.

*V* and 7, *Assessed Taxes*.—Revenue more £675,000; Expenditure more £48,000; Net Revenue more £627,000: Net Revenue £711,000.

This is the estimated produce of the License Tax imposed by Act II of 1878 (*Imperial Council*), Act I of 1878 (*Bengal Council*), and the corresponding legislation, accomplished or expected, in the Bombay and Madras Councils.

*VI* and 8, *Provincial Rates*.—Revenue more £3,103,000; Expenditure more £43,000; Net Revenue more £3,060,000.

This comprises the proceeds of the new taxation imposed by the Bengal Public Works Cess Act, 1877 (maximum half anna in the rupee— $3\frac{1}{2}$  per cent.—rental), and the several Local Rates Acts III, IV, and V, 1878 (two per cent. on Land Revenue), as well as the rates hitherto accounted for separately as Local Funds. These last-mentioned rates are balanced by the following expenditure hitherto recorded under Local Funds and now, for the first time, incorporated in the General Accounts:—

	£
3.—Refunds and Drawbacks	17,400
4.—Land Revenue	443,700
6.—Excise	800
7.—Provincial Rates	43,400
12.—Post Office...	83,200
15.—Minor Departments	211,600
16.—Law and Justice	100
17.—Police	244,600
19.—Education	276,500
21.—Medical	66,100
22.—Stationery and Printing	200
23.—Political	100
26.—Superannuation, &c.	100
28.—Miscellaneous	93,300
Public Works, Ordinary	1,401,100
<b>TOTAL</b>	<b>£2,832,100</b>

The New Rates are expected to yield, in 1878-79, as follows:—

	£
Bengal ( <i>Public Works Cess Act II of 1877</i> )	345,000
North-Western Provinces and Oudh ( <i>Acts III and IV of 1877</i> )	55,000
Punjab ( <i>Act V of 1877</i> )	49,000
<b>TOTAL</b>	<b>£ 449,000</b>

The New Rates will not be levied in the North-Western Provinces and Oudh till the new agricultural year, which begins in September. In 1879-80, and thereafter, these rates will yield, in those Provinces, £55,000 more.

Thus the expected License Tax and the New Rates together are expected to yield this year gross £1,214,000 and net, say, £1,150,000. Both taxes have been surrendered to the Provincial Governments, and the Abstract Statement

Budget Estimates, 1878-79. No. III shows that these Governments are to pay to the Imperial Treasury in 1878-79 in respect thereof as follows:—

	£
Famine Insurance ...	776,500
Interest on Capital invested in Provincial Canals and Railways ...	611,800
Total ...	1,387,800
Less net profits on Canals and Railways:—	
Bergal ...	£ 78,400
North-Western Provinces and Oudh ..	181,400
	259,800

Remaining Net new burden to be borne by the Provincial Governments in 1878-79 with the assistance of the New Taxes ... 1,128,000

If to this be added the sum of the new retrenchments exacted (£189,800), it would appear that the total relief obtained by this means is £1,317,000.

VII and 9, Customs.—Revenue less £150,000; Expenditure less £4,000; Net Revenue less £146,000: Net Revenue £2,284,000.

As first prepared, these Estimates showed a gross improvement of £82,000; but, as explained in the prefixed Resolution, the Government has resolved to abolish the long-condemned sugar duties levied upon the *Inland Customs Line*, and to remit the duties upon the coarser qualities of *Cotton Yarns and Piece-goods, Railway Materials*, and a number of articles, each producing only a small amount of revenue.

The estimated reduction is as follows:—

	£
Sugar duties ...	155,000
Coarse cotton yarns and piece-goods ...	26,000
Railway materials ...	11,000
Miscellaneous items ...	40,000
	232,000

The remaining Net Customs Duty (£2,284,000) is only £5,000 less than the Net Customs Revenue of 1876-77.

The Net Customs Revenue of late years has been—

	£		£
1872-73 ...	2,473,515	1875-76 ...	2,535,658
1873-74 ...	2,444,632	1876-77 ...	2,289,115
1874-75 ...	2,494,308	1877-78 ...	2,430,000

The depression in 1876-77 is mainly due to the reforms of the 5th August 1875 (*Indian Tariff Act VIII of 1875*). Apparently, the Revenue has already completely recovered from the effects of the sacrifices then made, though they were estimated at £308,000.

VIII and 10, Salt.—Revenue more £247,000; Expenditure less £11,000; Net Revenue more £258,000: Net Revenue £6,293,000.

It has been explained that the revenue of 1877-78 has been accidentally reduced by £165,500 owing to the correction of an erroneous practice at *Madras*; otherwise, the revenue during the current year would have been £165,000 more, and the estimated improvement next year £165,000 less, or only £93,000 in all. The readjustment of the Salt Duties by Act XVIII of 1877 was expected to result in a net addition of £300,000 to the revenue, but little of which is believed to have been realised in 1877-78. Nevertheless, only a moderate part of the £300,000 has been added to the estimated revenue of 1877-78, because the amount of that revenue is quite unprecedented, and it does not seem prudent, for the present, to reckon upon it as permanent.



*IX and 11, Opium.*—Revenue less £948,000; Expenditure less £469,000; Net Revenue less £479,000: Net Revenue £6,000,000. The Estimates and Accounts of late years have been as follows:—

Budget Estimates, 1878-79.

			NUMBER OF CHESTS			NET REVENUE.	
			Sold at Calcutta.	Paid duty for export from Bombay.	TOTAL.	Estimated.	Obtained.
						£	£
1874-75	...	...	45,000	49,561	94,561	5,500,000	6,215,083
1875-76	...	...	45,510	41,804	87,314	5,750,000	6,252,860
1876-77	...	...	47,240	49,786	97,026	6,000,000	6,280,813
1877-78	...	...	49,500	44,000	93,500	6,250,000	6,479,000
1878-79	...	...	55,500	27,500	83,000	6,000,000	...

It has been already stated that, owing to the drought, the present harvest in Malwa is likely to fail to such an extent that local authorities expect less than half a crop. This explains the low estimate of chests for export from Bombay. Under the circumstances, the Government has advertised 60,000 chests of Bengal Opium for sale in the calendar year 1879, being 6,000 chests more than the provision of 1878. It has seemed prudent to reduce the Estimate of *Net Opium Revenue* below the standard of 1877-78, which was the highest recent Estimate; but it is hoped that, notwithstanding the failure in Malwa, at least £6,000,000 of net revenue will be obtained. The crop in the Bengal Presidency is reported to be also deficient, while the reduction of the price paid to the cultivators will tell throughout the year, instead of during half the year only as in 1877-78; so that the expenditure is likely to be less than during the last two years.

*X and 12, Stamps.*—Revenue less £8,000; Expenditure more £21,000: Net Revenue less £29,000: Net Revenue £2,867,000. The excess expenditure is for stores at Home. In view of the exceptional cause for an improvement of £50,000 in Bengal in 1877-78, it has seemed imprudent to estimate for any further growth of the Revenue.

*XI and 13, Mint.*—Revenue less £269,000; Expenditure less £22,000: Net Revenue less £247,000: Net Revenue £70,000.

The great influx of silver bullion in 1877-78 is doubtless, to a great extent, due to the large sums that it has been necessary to borrow: the same cause will not, it is hoped, be in operation next year, and there is no reason to expect that the imports of silver will be repeated upon their recent scale.

*XXVII, Provincial Contributions.*—Revenue less £8,000. This Head disappears owing to the incorporation of the Local Funds in the General Accounts.

### EXPENDITURE.

*1, 2, and XVII, Interest.*—Expenditure more £175,000; Revenue more £26,000: Net Expenditure more £149,000; Net Expenditure £5,719,000. Provision is made for a full year's interest on the amounts borrowed and lent during the current year and for the loan operations of the coming year; also for the usual increase of payments to the Civil Service Funds.

*3, Refunds.*—Expenditure more £36,000. The entry under this Head in 1877-78 is unusually small. The grant for next year (£324,000) is for the normal amount, including £17,400 from the Local Funds now incorporated.

*4, Land Revenue.*—Increase £422,000; £443,700 is incorporated for payments to village officers, heretofore recorded under Local Funds. The balance of decrease is owing to settlement operations diminishing in the North-Western Provinces, and because some famine expenditure fell upon this Grant in Bombay in 1877-78.

*14 and XXII, Post Office.*—Expenditure more £41,000; Revenue more £31,000; Net Expenditure more £10,000; Net Expenditure £70,000, of which £33,200 is Expenditure for the District Posts, heretofore recorded under Local Funds. If all things be considered, this Estimate is the most favorable ever presented.

*15 and XIII, Telegraph.*—Expenditure more £31,000; Revenue less £4,000; Net Revenue less £35,000. The same Grant of Net £180,000, which was made for this year, has been repeated for next year.

*17, Minor Departments.*—Expenditure more £226,000, of which £215,000 has been hitherto recorded under Local Funds; the rest is for some increase in the cost of Horse-breeding Operations chiefly for military purposes.

## Budget Estimates, 1878-79.

18 and XIV, *Law and Justice*.—Expenditure less £1,000; Revenue more £8,000; Net Expenditure less £,9000; Net Expenditure £2,476,000. The Expenditure this year is affected by the Famine.

19 and XV, *Police*.—Expenditure more £244,000; Revenue less £7,000; Net Expenditure more £251,000, of which £244,800 is imported from Local Funds.

20 and XVI, *Marine*.—Expenditure more £30,000; Revenue less £35,000; Net Expenditure more £65,000; Net Expenditure £373,000. As has already been explained, the Revenue collected at Calcutta this year was exceptional; the increase next year is for the construction of a Steam-vessel for the Marine Surveys.

21 and XVII, *Education*.—Expenditure more £290,000; Revenue more £1,000; Net Expenditure more £289,000; imported from Local Funds £276,500.

23, *Medical*.—Expenditure more £42,000; imported from Local Funds £66,100. The saving is in Bengal, where the Local Government is taking vigorous measures to enforce economy.

24, *Stationery and Printing*.—Expenditure less £11,000; the Expenditure in 1877-78 was swollen by the Famine.

25, *Political*.—Expenditure less £31,000. The reduction is in England, where several exceptional items caused an abnormal expenditure this year.

28 and XIX, *Superannuations*.—Expenditure less £14,000; Revenue less £22,000; Net Expenditure more £8,000: a normal increase to the grant, which may, perhaps, prove too small. The gross figures this year are swollen by the retirement of the junior subscribers to the Bombay Medical Retiring Fund.

29 and XX, *Exchange*.—Expenditure more £1,384,000. Revenue less £1,000. Net Expenditure more £1,383,000.

The sum of £17,000,000 must be remitted in 1878-79 for the supply of the Home Treasury; it is estimated that this will cost Rs. 20,00,00,000, being at the rate of 1s. 8·4d. The rate for the adjustment of transactions between the Indian and Imperial Governments has been fixed by the Secretary of State at 1s. 9d.

30 and XXI, *Miscellaneous*.—Expenditure more £76,000; Revenue less £77,000. Imported from Local Funds £93,800. The decrease of Revenue is chiefly at the Home Treasury, where there have been exceptional receipts in 1877-78.

31, *Famine Relief*.—The Government of Madras estimates that £500,000 may be spent in 1878-79 on famine operations.

32, *The Army*.—Expenditure less £636,000; Revenue less £17,000; Net Expenditure less £619,000. Net Grant £14,905,000. Of this considerable saving, £225,100 (net) is in India and the rest is in England. The extra cost of the Army attributed to the Famine this year is £200,000; for next year it is only £55,000; this accounts for £145,000 of the saving in India: the rest is due to the expenditure having been swollen this year by other exceptional causes. The saving at the Home Treasury is entirely in Stores, the Grant for expenditure on Stores being much lower than has been usual lately.

34 and XXIII, *Public Works, Ordinary*.—Expenditure more £1,839,000; Revenue less £10,000; Net Expenditure more £1,849,000; transferred from Local Funds £1,401,000. Of the remaining £448,000, a considerable sum is nominal, owing to the adjustment of the Expenditure in 1877-78 in connection with the Famine as already described. £189,900 is in Bengal, the Lieutenant-Governor having determined to spend some of the balances at credit of his Government; this amount is balanced by a corresponding entry on the Revenue side under *Provincial Deficits*: £70,800 is in the Imperial Expenditure, including provision for a costly dredger for the harbour at Kurrachee.

35 and XXV, *Guaranteed Railways*.—Expenditure less £154,000; Revenue less £965,000; Net Expenditure more £811,000; Net Expenditure by the Accounts £94,000. True Net Expenditure, as shewn in the Table in the Review of the Regular Estimates, £935,000, or £926,000 more than this year.

It does not seem safe to count upon a repetition next year of the signal prosperity of the current year. The estimate is for a less favourable result than that obtained even in 1876-77, when the net cost to the State was £714,384; but, in that year, only £296,000 was surrendered to the Companies as Surplus Profits, whereas in 1878-79 the Government expect to pay £642,000 as such profits.

36 and XXVI, *State Railways*.—Revenue more £430,000; Expenditure more £298,000; Net Revenue better £132,000, which seems moderate, considering the large capital expenditure that is being incurred.

38, *Productive Public Works*.—Net loss £322,000, the expenditure this year having been accidentally swollen by the Famine; indeed, the Government of India can hardly undertake with confidence to provide yearly even 4½ millions for expenditure on Productive



Public Works. Of the whole grant, £4,555,000, £3,555,000 will be spent upon Railways and £1,000,000 on Canals, as follows:—

Budget Estimates, 1878-79.

CANALS.			CANALS.		
	In the year.	To the end of the year.		In the year.	To the end of the year.
	£	£		£	£
Bari Doab ...	15,000	1,553,000	Ganges, Lower		
Sirhind ...	230,000	1,315,000	Ganges, and Agra	260,000	...
Western Jumna ...	96,000	669,000	Soane, Orissa, and		
			Midnapur ...	275,000	...
			Bombay Works ...	60,000	...
			Madras ...	60,000	...
RAILWAYS.			RAILWAYS.		
Punjab Northern ...	513,000	3,230,000	Neemuch ...	235,000	1,176,000
Indus Valley ...	560,000	5,610,000	Sindia ...	249,000	708,000
Northern Bengal ...	312,000	1,628,000	Holkar ...	56,000	1,353,000
Tirhut ...	60,000	515,000	Wardha Valley ...	1,000	478,000
Patna and Gya ...	180,000	180,000	Chattisgarh ...	100,000	120,000
Nalhati ...	10,000	37,000	Dhond and Manmar	260,000	758,000
Cawnpore and Farakh-					
abad ...	150,000	150,000			
Rajputáná ...	94,000	2,862,000			
Western Rajputáná ...	582,000	999,000			

Thus, again, the comparatively unproductive expenditure mounts up to the large sum of £1,169,000. The Public Works Department estimate that there still remains to be spent on these works as follows:—

	£
Western Jumna Re-alignment ...	286,000
Indus Valley Railway ...	700,000
Punjab Northern ...	680,000
Total ...	1,666,000

When this is spent, the cost of these works will have been as follows:—

	£
Western Jumna Realignment ...	955,000
Indus Valley Railway ...	6,310,000
Punjab Northern Railway ...	3,910,000
Total ...	11,175,000

XXIV and 34, *Irrigation*.—Revenue more £43,000; Expenditure more £14,000; Net Revenue more £29,000; Net Revenue £80,000. The improvement is in *Bengal*, where the Soane Canals are expected to yield increased revenue.

XXVIII and 37, *Provincial Deficits and Surpluses*.—The Provincial Governments are expected to incur a net deficit of £263,000; that is to say, they will expend that sum out of their balances; this amount will appear in the General Account under the appropriate Heads of Services, and must be made good by the Provincial Governments, whose payment to the Imperial Treasury will appear under this Head.

It remains now only to speak of the Estimates of Ways and Means for the service of 1878-79. The little abstract in the right hand corner of Statement No. IV shows that, besides the deficit of Revenue which, as has been seen, is estimated at £2,399,000, the Government is called upon to provide for the repayment to the extinct Military Funds of the sum of £281,000 for which credit is taken as Revenue; to find £600,000 net for advances to Native States, Municipalities, Port Trusts, &c.; and, lastly, to repay £1,000,000 Railway Capital to the Guaranteed Companies. Thus the net requirements of the year in excess of the Revenue amount to £4,280,000. Towards meeting this demand the Government is prepared to submit to a reduction by £1,500,000 of the Public Balance, and to content itself with an estimated balance on the 31st March 1879 of only £14,500,000, viz., £13,069,200 in *India* and £1,430,800 in the *Home Treasury*. The amount is rather small, but if the year is prosperous it may turn out to be larger. Some anticipated petty receipts raise the expected assets of the Government, including the £1,500,000 taken from the balances, to £1,780,000; there remains still wanting £2,500,000; and for this sum resort must probably be had to the money market during the year. The Government is not at present prepared to announce how, or when, or where it will invite subscriptions for this sum.

Budget Estimates. 1878-79.

CONCLUDING  
REMARKS.

The Estimates of 1878-79 thus show a surplus on the ordinary account of £2,156,000, or omitting the credit of £281,000, from the Military Funds, which, as has just been said, must first be borrowed before it is credited as Revenue, a surplus of £1,875,000. The expected arrears of land revenue, £671,000, exceed by £116,000 the £555,000 which is provided on account of the Famine. Deducting this sum, the net surplus becomes £1,759,000. There is, happily, no deduction to be made in respect of the loan operations of the year; for provision is made upon the estimates for the remittance in full of all the requirements of the Home Treasury. So far, it would seem that, besides supplying the whole £1,500,000 wanted for Famine insurance, a surplus of £259,000 remains. But it must be once more remarked that of the £4,555,000 set down for Productive Public Works, £1,169,000 is allotted for works which do not in fact comply with the condition of being truly productive. These dead-weight obligations are now, however, approaching liquidation. Of the whole estimated cost of the Frontier Line, of Railway and the re-alignment of the Western Jumna Canal (£11,175,000) there will remain, it is hoped, after the end of 1878-79, only £1,666,000 to spend. Meanwhile, it is clear that, favorable in many respects as the present Estimates appear, the country has not been required by the measures of taxation recently adopted to make any unnecessary sacrifices for the Public Weal.

In an appendix will be found some interesting Financial and Commercial Statistics illustrating the economical history and condition of India during the period covered by this Statement.

By order of His Excellency the Viceroy and Governor General in Council.

R. B. CHAPMAN,

*Secretary to the Government of India.*

FORT WILLIAM,  
*The 18th March 1878.*



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STATEMENTS.

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# I.

## REVENUE AND EXPENDITURE OF THE GOVERNMENT

*Estimates,*

REVENUE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
CIVIL.	£	£	£	£	£	£	£	£
I.—LAND REVENUE ...	19,857,152	20,940,800	20,103,000	...	837,800	22,071,000	1,968,000	...
II.—TRIBUTES ...	694,934	697,900	695,000	...	2,900	705,000	10,000	...
III.—FOREST ...	598,687	579,200	629,000	49,800	...	682,000	53,000	...
IV.—EXCISE ...	2,523,045	2,561,700	2,502,000	...	59,700	2,750,000	248,000	...
V.—ASSESSED TAXES ...	310	...	90,000	90,000	...	765,000	675,000	...
VI.—PROVINCIAL RATES ...	...	...	213,000	213,000	...	3,316,000	3,103,000	...
VII.—CUSTOMS ...	2,483,345	2,486,900	2,630,000	143,100	...	2,480,000	...	150,000
VIII.—SALT ...	6,304,658	6,343,000	6,566,000	223,000	...	6,813,000	247,000	...
IX.—OPIUM ...	9,122,400	8,610,000	9,198,000	588,000	...	8,250,000	...	948,000
X.—STAMPS ...	2,838,628	2,896,400	2,985,000	88,600	...	2,977,000	...	8,000
XI.—MINT ...	258,854	175,000	449,000	274,000	...	180,000	...	269,000
XII.—POST OFFICE ...	794,328	825,900	841,000	15,100	...	872,000	31,000	...
XIII.—TELEGRAPH ...	341,227	315,500	338,000	22,500	...	334,000	...	4,000
XIV.—LAW AND JUSTICE ...	789,828	842,700	815,000	...	27,700	823,000	8,000	...
XV.—POLICE ...	64,277	70,000	76,000	6,000	...	69,000	...	7,000
XVI.—MARINE ...	233,179	201,900	236,000	34,100	...	201,000	...	35,000
XVII.—EDUCATION ...	105,516	101,900	110,000	8,100	...	111,000	1,000	...
XVIII.—INTEREST ...	536,281	512,500	536,000	23,500	...	562,000	26,000	...
XIX.—SUPERANNUATION CONTRI- BUTIONS ...	607,242	597,400	620,000	22,600	...	598,000	...	22,000
XX.—GAIN BY EXCHANGE ...	51,649	37,900	44,000	6,100	...	43,000	...	1,000
XXI.—MISCELLANEOUS ...	411,025	279,300	339,000	59,700	...	262,000	...	77,000
TOTAL ...	48,616,625	49,075,900	50,015,000	939,100	...	54,864,000	4,849,000	...
XXII.—ARMY ...	925,473	892,000	912,000	20,000	...	895,000	...	17,000
XXIII.—PUBLIC WORKS, ORDY.	198,371	199,500	206,000	6,500	...	196,000	...	10,000
XXIV.—IRRIGATION ...	523,100	551,600	599,000	47,400	...	642,000	43,000	...
XXV.—GUARANTEED RAILWAYS	5,181,555	4,468,200	6,362,000	1,893,800	...	5,397,000	...	965,000
XXVI.—STATE RAILWAYS ...	371,691	674,800	537,000	...	137,800	967,000	430,000	...
XXVII.—PROVL. CONTRIBUTIONS	45,894	415,100	8,000	...	407,100	...	...	8,000
XXVIII.—ADJUSTING RECEIPTS FROM PROVINCIAL GOVERNMENTS (PRO- VINCIAL DEFICITS) ...	159,568	33,800	43,000	9,200	...	289,000	246,000	...
GRAND TOTAL ...	56,022,277	56,310,900	58,682,000	2,371,100	...	63,250,000	4,568,000	...
DEFICIT ...	2,182,778	621,700	3,431,000	2,809,300	...	...	...	3,431,000

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
The 18th March 1878

EDWARD GAY,  
Deputy Comptroller General.



OF INDIA IN INDIA AND IN ENGLAND.  
1878-79.

(£1 = Rs. 10)

EXPENDITURE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
<b>CIVIL.</b>	£	£	£	£	£	£	£	£
1.—INTEREST ON DEBT ...	5,408,655	5,646,500	5,748,000	101,500	...	5,909,000	161,000	...
2.—INTEREST, OTHER ACCOUNTS ...	394,514	359,600	358,000	...	1,600	372,000	14,000	...
3.—REFUNDS AND DRAWBACKS ...	291,106	306,000	288,300	...	18,000	324,000	36,000	...
4.—LAND REVENUE ...	2,504,611	2,506,600	2,539,000	32,400	...	2,961,000	422,000	...
5.—FOREST ...	436,181	418,300	450,000	31,700	...	479,000	29,000	...
6.—EXCISE ...	90,693	107,100	100,000	...	7,100	96,000	...	4,000
7.—ASSESSED TAXES ...	...	...	6,000	6,000	...	51,000	48,000	...
8.—PROVINCIAL RATES ...	...	...	...	...	...	43,000	43,000	...
9.—CUSTOMS ...	194,230	198,300	200,000	6,700	...	196,000	...	4,000
10.—SALT ...	488,480	518,700	531,000	12,300	...	520,000	...	11,000
11.—OPIUM ...	2,841,647	3,360,000	2,719,000	359,000	...	2,250,000	...	469,000
12.—STAMPS ...	96,266	98,200	103,000	4,800	...	124,000	21,000	...
13.—MINT ...	180,601	89,200	132,000	42,800	...	110,000	...	22,000
14.—POST OFFICE ...	859,783	894,300	901,000	6,700	...	942,000	41,000	...
15.—TELEGRAPH ...	473,127	495,500	483,000	...	12,500	514,000	31,000	...
16.—ADMINISTRATION ...	1,474,095	1,423,200	1,468,000	44,800	...	1,463,000	...	5,000
17.—MINOR DEPARTMENTS ...	320,138	322,800	324,000	1,200	...	550,000	226,000	...
18.—LAW AND JUSTICE ...	3,275,821	3,294,400	3,300,000	5,600	...	3,299,000	...	1,000
19.—POLICE ...	2,158,032	2,095,000	2,124,000	29,000	...	2,368,000	244,000	...
20.—MARINE ...	699,584	544,700	544,000	...	700	574,000	30,000	...
21.—EDUCATION ...	730,013	741,300	725,000	...	16,300	1,015,000	290,000	...
22.—ECCLIASTICAL ...	163,866	166,600	159,000	...	7,600	164,000	5,000	...
23.—MEDICAL ...	596,887	598,900	605,000	6,100	...	647,000	42,000	...
24.—STATIONERY AND PRINTING ...	443,776	414,200	441,000	26,800	...	430,000	...	11,000
25.—POLITICAL ...	505,228	396,000	463,000	67,000	...	432,000	...	31,000
26.—ALLOWANCES AND ASSIGNS ...	1,672,543	1,673,500	1,663,000	...	10,500	1,655,000	...	8,000
27.—CIVIL FURLOUGH ALLOWANCES ...	235,990	238,100	233,000	...	5,100	233,000	...	...
28.—SUPERANNUATIONS ...	1,798,569	1,812,700	1,856,000	43,300	...	1,842,000	...	14,000
29.—LOSS BY EXCHANGE ...	2,181,611	1,600,000	1,616,000	16,000	...	3,000,000	1,384,000	...
30.—MISCELLANEOUS ...	249,622	202,600	200,000	...	2,600	276,000	76,000	...
31.—FAMINE RELIEF ...	2,145,431	1,425,000	5,234,000	3,809,000	...	500,000	...	4,734,000
<b>TOTAL CIVIL ...</b>	<b>32,861,100</b>	<b>30,942,300</b>	<b>35,513,000</b>	<b>4,570,700</b>	<b>...</b>	<b>33,342,000</b>	<b>...</b>	<b>2,171,000</b>
<b>ARMY ...</b>	<b>15,792,112</b>	<b>16,238,600</b>	<b>16,436,000</b>	<b>197,400</b>	<b>...</b>	<b>15,800,000</b>	<b>...</b>	<b>636,000</b>
<b>PUBLIC WORKS ORDINARY ...</b>	<b>3,519,699</b>	<b>3,426,500</b>	<b>3,335,000</b>	<b>...</b>	<b>91,500</b>	<b>5,174,000</b>	<b>1,839,000</b>	<b>...</b>
<b>IRRIGATION ...</b>	<b>537,200</b>	<b>543,100</b>	<b>548,000</b>	<b>4,900</b>	<b>...</b>	<b>562,000</b>	<b>14,000</b>	<b>...</b>
<b>GUARANTEED RAILWAYS ...</b>	<b>5,058,148</b>	<b>5,196,200</b>	<b>5,645,000</b>	<b>448,800</b>	<b>...</b>	<b>5,491,000</b>	<b>...</b>	<b>154,000</b>
<b>STATE RAILWAYS ...</b>	<b>283,070</b>	<b>483,000</b>	<b>406,000</b>	<b>...</b>	<b>77,000</b>	<b>704,000</b>	<b>298,000</b>	<b>...</b>
<b>ADJUSTING PAYMENTS TO PROVINCIAL GOVTS. (PRO- VINCIAL SURPLUSES) ...</b>	<b>153,726</b>	<b>102,900</b>	<b>230,000</b>	<b>127,100</b>	<b>...</b>	<b>21,000</b>	<b>...</b>	<b>209,000</b>
<b>TOTAL ORDINARY ...</b>	<b>58,205,055</b>	<b>56,932,600</b>	<b>62,113,000</b>	<b>5,180,400</b>	<b>...</b>	<b>61,094,000</b>	<b>...</b>	<b>1,019,000</b>
<b>PLUS ...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2,156,000</b>	<b>2,156,000</b>	<b>...</b>
<b>PRODUCTIVE PUBLIC WORKS ...</b>	<b>3,809,284</b>	<b>3,628,000</b>	<b>4,877,000</b>	<b>1,249,000</b>	<b>...</b>	<b>4,555,000</b>	<b>...</b>	<b>322,000</b>

W. WATERFIELD,  
Offg. Comptroller General.R. B. CHAPMAN,  
Secy. to the Govt. of India.

# II. REVENUE AND EXPENDITURE OF THE GOVERNMENT (Distinguishing Revenue and Charges)

Estimates

REVENUE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
CIVIL.								
I.—LAND REVENUE ...	19,857,152	20,940,800	20,103,000	...	837,800	22,071,000	1,968,000	...
II.—TRIBUTES ...	694,934	697,900	695,000	...	2,900	705,000	10,000	...
III.—FOREST ...	598,687	579,200	629,000	49,800	...	682,000	53,000	...
IV.—EXCISE ...	2,523,045	2,561,700	2,502,000	...	59,700	2,750,000	248,000	...
V.—ASSESSED TAXES ...	310	...	90,000	90,000	...	765,000	675,000	...
VI.—PROVINCIAL RATES ...	...	...	213,000	213,000	...	3,316,000	3,103,000	...
VII.—CUSTOMS ...	2,483,345	2,486,900	2,630,000	143,100	...	2,480,000	...	150,000
VIII.—SALT ...	6,304,658	6,343,000	6,566,000	223,000	...	6,813,000	247,000	...
IX.—OPIUM ...	9,122,480	8,610,000	9,198,000	588,000	...	8,250,000	...	948,000
X.—STAMPS ...	2,838,628	2,896,400	2,985,000	88,600	...	2,977,000	...	8,000
XI.—MINT ...	258,854	175,000	449,000	274,000	...	180,000	...	269,000
XII.—POST OFFICE ...	794,328	825,900	841,000	15,100	...	872,000	31,000	...
XIII.—TELEGRAPH ...	841,227	815,500	338,000	22,500	...	334,000	...	4,000
XIV.—LAW AND JUSTICE ...	789,828	842,700	815,000	...	27,700	828,000	8,000	...
XV.—POLICE ...	64,277	70,000	76,000	6,000	...	69,000	...	7,000
XVI.—MARINE ...	233,179	201,900	236,000	34,100	...	201,000	...	35,000
XVII.—EDUCATION ...	105,516	101,900	110,000	8,100	...	111,000	1,000	...
XXVIII.—INTEREST ...	536,281	512,500	536,000	23,500	...	562,000	26,000	...
XIX.—SUPERANNUATION CON- TRIBUTIONS ...	607,242	597,400	620,000	22,600	...	598,000	...	22,000
XX.—GAIN BY EXCHANGE ...	51,649	37,900	44,000	6,100	...	43,000	...	1,000
XXI.—MISCELLANEOUS ...	411,025	279,300	339,000	59,700	...	262,000	...	77,000
XXII.—ARMY ...	925,473	892,000	912,000	20,000	...	895,000	...	17,000
XXIII.—PUBLIC WORKS, ORDY.	198,371	199,500	206,000	6,500	...	196,000	...	10,000
XXVII.—PROVL. CONTRIBUTIONS	45,894	415,100	8,000	...	407,100	...	...	8,000
XXVIII.—ADJUSTING RECEIPTS FROM PROVINCIAL GOVERNMENTS (PRO- VINCIAL DEFICITS) ...	159,568	33,800	43,000	9,200	...	289,000	246,000	...
TOTAL ...	49,945,931	50,616,300	51,184,000	567,700	...	56,244,000	5,060,000	...
Revenue from Productive Public Works.								
XXIV.—IRRIGATION ...	528,100	551,000	599,000	47,400	...	642,000	43,000	...
XXV.—GUARANTEED RAILWAYS	5,181,555	4,468,200	6,362,000	1,893,800	...	5,397,000	...	965,000
XXVI.—STATE RAILWAYS ...	371,691	674,800	537,000	...	137,800	967,000	490,000	...
REVENUE FROM PRODUCTIVE PUB- LIC WORKS ...	6,076,346	5,694,600	7,498,000	1,803,400	...	7,006,000	...	492,000
GRAND TOTAL REVENUE ...	56,022,277	56,310,900	58,682,000	2,371,100	...	63,250,000	4,568,000	...
DEFICIT ...	2,182,778	621,700	3,431,000	2,809,300	...	...	...	3,431,000

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
The 18th March 1878.

EDWARD GAY,  
Deputy Comptroller General.



## OF INDIA IN INDIA AND IN ENGLAND.

*of Productive Public Works.)*

1878-79.

EXPENDITURE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
<b>CIVIL.</b>	£	£	£	£	£	£	£	£
1.—INTEREST ON DEBT ...	4,512,722	4,601,800	4,678,300	76,500	...	4,650,700	...	27,600
2.—INTEREST, OTHER ACCOUNTS...	394,514	359,600	358,000	...	1,600	372,000	14,000	...
3.—REFUNDS AND DRAWBACKS...	291,106	306,000	288,000	...	18,000	324,000	36,000	...
4.—LAND REVENUE ...	2,504,611	2,506,600	2,539,000	32,400	...	2,961,000	422,000	...
5.—FOREST ...	436,181	418,300	450,000	31,700	...	479,000	29,000	...
6.—EXCISE ...	90,693	107,100	100,000	...	7,100	96,000	...	4,000
7.—ASSESSED TAXES ...	...	...	6,000	6,000	...	54,000	48,000	...
8.—PROVINCIAL RATES ...	...	...	...	...	...	43,000	43,000	...
9.—CUSTOMS ...	194,230	193,300	200,000	6,700	...	196,000	...	4,000
10.—SALT ...	488,480	518,700	531,000	12,300	...	520,000	...	11,000
11.—OPIMUM ...	2,841,647	2,360,000	2,719,000	359,000	...	2,250,000	...	469,000
12.—STAMPS ...	96,266	98,200	103,000	4,800	...	124,000	21,000	...
13.—MINT ...	130,601	89,200	132,000	42,800	...	110,000	...	22,000
14.—POST OFFICE ...	859,783	894,300	901,000	6,700	...	942,000	41,000	...
15.—TELEGRAPH ...	473,127	495,500	483,000	...	12,500	514,000	31,000	...
16.—ADMINISTRATION ...	1,474,095	1,423,200	1,468,000	44,800	...	1,463,000	...	5,000
17.—MINOR DEPARTMENTS ...	320,138	322,800	324,000	1,200	...	550,000	226,000	...
18.—LAW AND JUSTICE ...	3,275,821	3,294,400	3,300,000	5,600	...	3,299,000	...	1,000
19.—POLICE ...	2,168,032	2,095,000	2,124,000	29,000	...	2,368,000	244,000	...
20.—MARINE ...	699,584	544,700	544,000	...	700	574,000	30,000	...
21.—EDUCATION ...	730,013	741,300	725,000	...	16,300	1,015,000	290,000	...
22.—ECCLESIASTICAL ...	163,866	166,600	159,000	...	7,600	164,000	5,000	...
23.—MEDICAL ...	596,887	598,900	605,000	6,100	...	647,000	42,000	...
24.—STATIONERY AND PRINTING...	443,776	414,200	441,000	26,800	...	430,000	...	11,000
25.—POLITICAL ...	505,228	396,000	463,000	67,000	...	432,000	...	31,000
26.—ALLOWANCES AND ASSIGNS. ...	1,672,543	1,673,500	1,663,000	...	10,500	1,655,000	...	8,000
27.—CIVIL FURLOUGH ALLOWANCES.	235,990	238,100	233,000	...	5,100	233,000	...	...
28.—SUPERANNUATIONS ...	1,798,569	1,812,700	1,856,000	43,300	...	1,842,000	...	14,000
29.—LOSS BY EXCHANGE ...	2,181,611	1,600,000	1,616,000	16,000	...	3,000,000	1,384,000	...
30.—MISCELLANEOUS ...	249,622	202,600	200,000	...	2,600	276,000	76,000	...
31.—FAMINE RELIEF ...	2,145,431	1,425,000	5,234,000	3,809,000	...	500,000	...	4,734,000
32.—ARMY ...	15,792,112	16,238,600	16,436,000	197,400	...	15,800,000	...	636,000
33.—PUBLIC WORKS ORDINARY...	3,519,699	3,426,500	3,335,000	...	91,500	5,174,000	1,839,000	...
37.—ADJUSTING PAYMENTS TO PROVINCIAL GOVTS. (PRO- VINCIAL SURPLUSES) ...	153,726	102,900	230,000	127,100	...	21,000	...	209,000
<b>EXPENDITURE ORDINARY ...</b>	<b>51,430,704</b>	<b>49,665,600</b>	<b>54,444,300</b>	<b>4,778,700</b>	...	<b>53,078,700</b>	...	<b>1,365,600</b>
<i>Expenditure on Productive Public Works (Working Expenses and Interest).</i>								
1.—INTEREST ON DEBT FOR PRO- DUCTIVE PUBLIC WORKS...	895,933	1,044,700	1,069,700	25,000	...	1,258,300	188,600	...
34.—IRRIGATION ...	537,200	543,100	548,000	4,900	...	562,000	14,000	...
35.—GUARANTEED RAILWAYS ...	5,058,148	5,196,200	5,645,000	448,800	...	5,491,000	...	154,000
36.—STATE RAILWAYS ...	288,070	483,000	406,000	...	77,000	704,000	298,000	...
<b>EXPENDITURE ON PRODUCTIVE PUBLIC WORKS (WORKING EXPENSES AND INTEREST) ...</b>	<b>6,774,351</b>	<b>7,267,000</b>	<b>7,668,700</b>	<b>401,700</b>	...	<b>8,015,300</b>	<b>346,600</b>	...
<b>GRAND TOTAL ...</b>	<b>58,205,055</b>	<b>56,932,600</b>	<b>62,113,000</b>	<b>5,180,400</b>	...	<b>61,094,000</b>	...	<b>1,019,000</b>
<b>SURPLUS ...</b>	...	...	...	...	...	<b>2,156,000</b>	<b>2,156,000</b>	...

W. WATERFIELD,  
*Offg. Comptroller General.*R. B. CHAPMAN,  
*Secy to the Govt. of India.*

The figures in italics show the results of the engagements between the Provincial Governments and the Imperial Government. Their effect appears in the Imperial accounts only in the surpluses payable to the Local Governments or deficits payable by the Local Governments.

### III. REVENUE AND EXPENDITURE OF THE PRO

REVENUES AND RECEIPTS.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
						Increase.	Decrease.
	£	£	£	£	£	£	£
I.—LAND REVENUE ...	13,300	712,200	698,900	...	723,300	11,100	...
IV.—EXCISE ...	...	1,668,500	1,668,500	...	1,761,200	92,700	...
V.—ASSESSED TAXES ...	...	90,000	90,000	...	765,000	675,000	...
VI.—PROVINCIAL RATES ...	...	213,000	213,000	...	3,310,200	3,097,200	...
VII.—CUSTOMS ...	1,200	16,700	15,500	...	15,900	...	800
VIII.—SALT ...	...	25,600	25,600	...	24,900	...	700
X.—STAMPS ...	...	2,351,000	2,351,000	...	2,311,000	...	40,000
XII.—POST OFFICE ...	...	...	...	...	...	...	...
XIV.—LAW AND JUSTICE ...	501,800	711,200	209,400	...	719,200	8,000	...
XV.—POLICE ...	69,900	75,700	5,800	...	68,700	...	7,000
XVI.—MARINE ...	2,600	161,200	148,600	...	115,100	...	36,100
XVII.—EDUCATION ...	101,100	108,700	7,600	...	109,200	500	...
XIX.—SUPERANNUATION CONTRIBUTIONS ...	...	9,600	9,600	...	9,600	...	...
XXI.—MISCELLANEOUS ...	95,300	209,400	114,100	...	185,100	...	24,300
XXIII.—PUBLIC WORKS, ORDY. ...	106,900	117,700	10,800	...	104,100	...	13,600
XXIV.—CANALS ...	...	401,500	401,500	...	422,700	21,200	...
XXVI.—STATE RAILWAYS ...	...	62,300	62,300	...	171,800	109,500	...
XXVII.—CONTRIBUTIONS ...	38,600	10,500	...	28,100	...	...	10,500
<i>Allotments placed at the credit of the Provincial Governments from Im- perial Resources</i> ...	5,029,400	4,988,000	...	41,400	4,898,400	...	89,600
TOTAL ...	5,960,100	11,922,800	5,962,700	...	15,715,400	3,792,600	...
XXVIII.—DEFICITS ...	33,800	42,900	9,100	...	289,000	246,100	...
GRAND TOTAL ...	5,993,900	11,965,700	5,971,800	...	16,004,400	4,038,700	...

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
The 18th March 1878.

EDWARD GAY,  
Deputy Comptroller General.

(£1 = Rs. 10.)

## FINANCIAL GOVERNMENTS AND ADMINISTRATIONS.

EXPENDITURE.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
						Increase.	Decrease.
	£	£	£	£	£	£	£
1.—Interest on Debt* ...	...	499,500	499,500	...	611,300	121,800	...
<i>Famine Insurance</i> ...	...	...	...	...	776,500	776,500	...
2.—INTEREST OTHER ACCOUNTS ...	400	...	...	400	...	...	...
3.—REFUNDS AND DRAWBACKS ...	6,100	87,800	81,700	...	104,400	16,600	...
4.—LAND REVENUE ...	32,900	1,502,900	1,470,000	...	1,925,400	422,500	...
5.—FOREST ...	800	1,100	300	...	1,200	100	...
6.—EXCISE ...	18,500	65,700	47,200	...	66,400	700	...
7.—ASSESSED TAXES ...	...	6,000	6,000	...	54,000	48,000	...
8.—PROVINCIAL RATES ...	...	...	...	...	42,400	42,400	...
9.—CUSTOMS ...	1,500	156,100	154,600	...	152,800	...	3,300
10.—SALT ...	100	67,200	67,100	...	60,200	...	7,000
12.—STAMPS ...	100	56,300	56,200	...	56,200	...	100
14.—POST OFFICE ...	26,100	27,800	1,700	...	127,500	99,700	...
16.—ADMINISTRATION ...	12,400	512,500	500,100	...	515,700	3,200	...
17.—MINOR DEPARTMENTS ...	41,300	76,400	35,100	...	282,900	206,500	...
18.—LAW AND JUSTICE ...	867,200	2,604,000	1,736,800	...	2,613,900	9,900	...
19.—POLICE ...	2,086,000	2,114,400	28,400	...	2,358,300	243,900	...
20.—MARINE ...	2,200	118,500	116,300	...	117,400	...	1,100
21.—EDUCATION ...	734,300	711,800	...	22,500	1,002,200	290,400	...
22.—ECCLESIASTICAL ...	4,300	32,300	28,000	...	33,400	1,100	...
23.—MEDICAL ...	402,900	438,700	35,800	...	477,300	38,600	...
24.—STATIONERY AND PRINTING ...	144,800	145,100	300	...	137,600	...	7,500
<i>Ditto supplied from Central Stores</i> ...	...	120,600	120,600	...	125,800	5,200	...
25.—POLITICAL ...	3,900	400	...	3,500	300	...	100
26.—ALLOWANCES AND ASSIGNS. ...	...	654,800	654,800	...	653,600	...	1,200
28.—SUPERANNUATIONS... ..	...	106,600	106,600	...	117,900	11,300	...
30.—MISCELLANEOUS ...	94,500	113,200	18,700	...	198,700	85,500	...
33.—PUBLIC WORKS, ORDINARY ...	1,410,700	1,273,100	...	137,600	3,015,000	1,741,900	...
34.—CANALS... ..	...	203,100	203,100	...	212,000	8,900	...
36.—STATE RAILWAYS ...	...	50,400	50,400	...	142,700	92,300	...
TOTAL ...	5,891,000	11,736,300	5,845,300	...	15,983,000	4,246,700	...
37.—SURPLUSES ...	102,900	229,400	126,500	...	21,400	...	208,000
GRAND TOTAL ...	5,993,900	11,965,700	5,971,800	...	16,004,400	4,038,700	...

\* Includes Imperial share of net profits from Canals and Railways.

W. WATERFIELD,  
Offg. Comptroller General.R. B. CHAPMAN,  
Secy. to the Govt. of India.



# RECEIPTS AND DISBURSEMENTS AT THE TREASURIES OF

RECEIPTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
I.—BALANCE ...	17,872,393	12,687,800	15,464,665	2,776,865	...	16,000,000	...	535,393
II.—PUBLIC REVENUE ...	56,022,277	56,310,900	58,682,000	2,371,100	...	63,250,000	4,568,000	...
III.—LOCAL REVENUE ...	3,547,042	3,590,300	3,565,000	—	25,300	600,000	...	2,965,000
IV.—SERVICE FUNDS, CIVIL ...	594,588	538,000	563,000	25,000	...	600,000	37,000	...
V.—SERVICE FUNDS, MILITARY	127	...	...	—	...	...	...	...
VI.—LOANS TO NATIVE STATES, CORPORATIONS AND INDIVIDUALS REPAID ...	153,825	158,000	247,000	89,000	...	200,000	...	47,000
VII.—SAVINGS BANKS' DEPOSITS	717,881	558,000	643,000	85,000	...	700,000	57,000	...
VIII.—OTHER DEPOSITS RECEIVED & ADVANCES RECOVERED	17,837,584	10,553,300	20,000,000	9,446,700	...	14,000,000	...	6,000,000
IX.—LOCAL REMITTANCES ...	93,167	800,000	50,000	...	750,000	200,000	150,000	...
X.—INTER-PROVINCIAL AND INTER-DEPARTMENTAL TRANSACTIONS ...	16,756,537	17,000,000	21,000,000	4,000,000	...	20,000,000	...	1,000,000
XI.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	1,927,735	1,170,000	1,288,000	118,000	...	1,300,000	12,000	...
XII.—SECRETARY OF STATE'S BILLS ON INDIA SOLD*	12,695,799	12,250,000	10,105,000	...	2,145,000	17,000,000	6,895,000	...
XIII.—SUNDRY OBLIGATIONS IN- CURRED ...	529,956	568,000	602,000	34,000	...	500,000	...	102,000
XIV.—PUBLIC DEBT INCURRED*	6,842,945	7,378,000	8,620,000	1,242,000	...	2,800,000	...	5,820,000
XV.—GUARANTEED RAILWAY CAPITAL RECEIVED ...	2,831,447	2,024,600	4,533,000	2,508,400	...	1,950,000	...	2,583,000
<b>TOTAL ...</b>	<b>138,223,303</b>	<b>125,586,900</b>	<b>145,362,665</b>	<b>19,775,765</b>	<b>...</b>	<b>139,100,000</b>	<b>...</b>	<b>6,262,665</b>

The Estimates in this Statement of the amounts to be borrowed and to be supplied to the Home Treasury by Bills in 1878-79 are the  
that the Secretary of State will raise by Bills the exact amount stated

Abstract of the above showing how the

ACCOUNTS, 1876-77.		REGULAR ESTIMATE, 1877-78.	
SAVINGS BANKS' DEPOSITS ...	£ 40,741	DEFICIT OF PUBLIC REVENUE ...	£ 5,992,062
SERVICE FUNDS, CIVIL ...	153,348	DEFICIT OF LOCAL REVENUE ...	128,320
REMITTANCES ...	824,622	SERVICE FUNDS, MILITARY ...	283,269
PUBLIC DEBT INCURRED ...	4,750,145	LOANS TO NATIVE STATES, COR- PORATIONS AND INDIVIDUALS	473,174
BALANCE REDUCED ...	2,407,728	DEPOSITS REPAID AND ADVAN- CES MADE ...	145,710
		GUARANTEED RAILWAY CAPI- TAL WITHDRAWN ...	970,376
		SUNDRY OBLIGATIONS ...	183,673
<b>TOTAL ...</b>	<b>8,176,584</b>	<b>TOTAL ...</b>	<b>8,176,584</b>
		SURPLUS OF LOCAL REVENUE	£ 565,000
		SERVICE FUNDS, CIVIL ...	23,000
		DEPOSITS RECEIVED ...	2,000,000
		PUBLIC DEBT INCURRED ...	7,254,000
		SUNDRY OBLIGATIONS ...	123,000
		GUARANTEED RAILWAY CAPI- TAL RECEIVED ...	888,000
		<b>TOTAL ...</b>	<b>10,353,000</b>

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
*The 18th March 1878.*

EDWARD GAY,  
*Deputy Comptroller General.*

## THE GOVERNMENT OF INDIA IN INDIA AND IN ENGLAND.

(£1 = Rs. 10)

DISBURSEMENTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
1.—WHOLE PUBLIC EXPENDITURE	62,014,339	60,560,600	66,930,000	6,429,400	...	65,649,000	...	1,341,000
2.—LOCAL EXPENDITURE ...	3,675,362	3,450,000	3,000,000	...	450,600	600,000	...	2,400,000
3.—SERVICE FUNDS, CIVIL ...	441,240	457,000	540,000	83,000	...	500,000	...	40,000
4.—SERVICE FUNDS, MILITARY ...	283,390	283,300	297,000	13,700	...	281,000	...	16,000
5.—LOANS ADVANCED TO NATIVE STATES, CORPORATIONS AND INDIVIDUALS ...	626,999	658,000	1,163,000	505,000	...	800,000	...	363,000
6.—SAVINGS BANKS' DEPOSITS WITHDRAWN ...	677,140	508,000	651,000	143,000	...	650,000	...	1,000
7.—OTHER DEPOSITS REPAID AND ADVANCES MADE ...	17,783,294	10,978,000	18,000,000	7,022,000	...	14,000,000	...	4,000,000
8.—LOCAL REMITTANCES ...	17,738	800,000	630,000	...	170,000	200,000	...	430,000
9.—INTER-PROVINCIAL AND IN- TER-DEPARTMENTAL TRANS- ACTIONS ...	16,671,346	17,000,000	20,246,665	3,246,665	...	20,000,000	...	246,665
10.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	1,579,555	1,216,200	1,423,000	206,800	...	1,270,000	...	153,000
11.—SECRETARY OF STATE'S BILLS ON INDIA PAID ...	12,379,977	12,250,000	10,432,000	...	1,818,000	17,000,000	6,568,000	...
12.—SUNDRY OBLIGATIONS DIS- CHARGED ...	713,629	392,500	479,000	86,500	...	400,000	...	79,000
13.—PUBLIC DEBT DISCHARGED ...	2,092,900	878,000	1,366,000	488,000	...	300,000	...	1,066,000
14.—GUARANTEED RAILWAY CAPI- TAL WITHDRAWN ...	3,801,823	2,643,500	4,145,000	1,501,500	...	2,950,000	...	1,195,000
15.—BALANCE ...	15,461,665	13,511,200	16,000,000	2,488,800	...	14,500,000	...	1,500,000
TOTAL ...	138,223,303	125,586,900	145,362,665	19,775,765		139,100,000		6,262,665

best that can now be made; but they are subject to modification as the year goes on; the Government must not be understood to pledge itself that the exact amount stated will be borrowed during the year.

*Ways and Means are provided.*

ACCOUNTS, 1877-78.		BUDGET ESTIMATES, 1878-79.	
	£		£
DEFICIT OF PUBLIC REVENUE	8,308,000	SERVICE FUNDS, CIVIL ...	100,000
SERVICE FUNDS, MILITARY ...	297,000	SAVINGS BANKS' DEPOSITS ...	50,000
LOANS TO NATIVE STATES, COR- PORATIONS AND INDIVIDUALS	916,000	SUNDRY OBLIGATIONS ...	100,000
SAVINGS BANKS' DEPOSITS WITHDRAWN ...	8,000	REMITTANCES ...	30,000
REMITTANCES ...	288,665	PUBLIC DEBT INCURRED ...	2,500,000
BALANCE INCREASED ...	535,335	BALANCE REDUCED ...	1,500,000
TOTAL ...	10,353,000	TOTAL ...	4,280,000

W. WATERFIELD,  
Offg. Comptroller General.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

# REVENUE AND EXPENDITURE OF THE

*Estimates*

REVENUE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
CIVIL.	£	£	£	£	£	£	£	£
I.—LAND REVENUE ...	19,857,152	20,940,800	20,103,000	...	837,800	22,971,000	1,968,000	...
II.—TRIBUTES ...	694,934	697,900	695,000	...	2,900	705,000	10,000	...
III.—FOREST ...	598,687	579,200	616,100	36,900	...	682,000	65,900	...
IV.—EXCISE ...	2,523,045	2,561,700	2,502,000	...	59,700	2,750,000	248,000	...
V.—ASSESSED TAXES ...	310	...	90,000	90,000	...	765,000	675,000	...
VI.—PROVINCIAL RATES ...	...	...	213,000	213,000	...	3,316,000	3,103,000	...
VII.—CUSTOMS ...	2,483,345	2,486,900	2,630,000	143,100	...	2,480,000	...	150,000
VIII.—SALT ...	6,304,658	6,343,000	6,566,000	223,000	...	6,813,000	247,000	...
IX.—OPIMUM ...	9,122,460	8,610,000	9,198,000	588,000	...	8,250,000	...	948,000
X.—STAMPS ...	2,838,628	2,896,400	2,985,000	88,600	...	2,977,000	...	8,000
XI.—MINT ...	258,928	175,000	449,000	274,000	...	180,000	...	269,000
XII.—POST OFFICE ...	794,328	825,900	841,000	15,100	...	872,000	31,000	...
XIII.—TELEGRAPH ...	326,461	309,400	331,800	22,400	...	329,100	...	2,700
XIV.—LAW AND JUSTICE ...	789,828	842,700	815,000	...	27,700	823,000	8,000	...
XV.—POLICE ...	64,277	70,000	76,000	6,000	...	69,000	...	7,000
XVI.—MARINE ...	233,168	201,900	236,000	34,100	...	201,000	...	35,000
XVII.—EDUCATION ...	105,516	101,900	110,000	8,100	...	111,000	1,000	...
XVIII.—INTEREST ...	509,990	502,500	513,000	10,500	...	552,000	39,000	...
XIX.—SUPERANNUATION CONTRI- BUTIONS ...	512,591	505,900	520,200	14,300	...	501,000	...	19,200
XX.—GAIN BY EXCHANGE ...	51,649	37,900	44,000	6,100	...	43,000	...	1,000
XXI.—MISCELLANEOUS ...	368,733	267,300	291,600	24,300	...	249,000	...	42,600
TOTAL ...	48,438,586	48,956,300	49,825,700	869,400	...	54,739,100	4,913,400	...
XXII.—ARMY ...	882,940	845,000	854,700	9,700	...	850,000	...	4,700
XXIII.—PUBLIC WORKS, ORDNANCE ...	181,177	181,400	188,200	6,800	...	177,600	...	10,600
XXIV.—IRRIGATION ...	522,749	551,600	590,000	47,400	...	642,000	43,000	...
XXV.—GUARANTEED RAILWAYS ...	5,181,555	4,408,200	6,362,000	1,803,800	...	5,397,000	...	965,000
XXVI.—STATE RAILWAYS ...	371,691	674,800	537,000	...	137,800	967,000	430,000	...
XXVII.—PROV. CONTRIBUTIONS ...	45,894	415,100	8,000	...	407,100	...	...	8,000
XXVIII.—ADJUSTING RECEIPTS FROM PROVINCIAL GO- VERNMENTS (PROVIN- CIAL DEFICITS) ...	159,568	33,800	43,000	9,200	...	289,000	246,000	...
GRAND TOTAL ...	55,784,160	56,126,200	58,417,600	2,291,400	...	63,061,700	4,644,100	...

FORT WILLIAM:  
FINANCIAL DEPARTMENT,  
The 15th March 1878.

EDWARD GAY,  
Deputy Comptroller General.



GOVERNMENT OF INDIA IN INDIA.  
1878-79.

(£1 = Rs. 10)

EXPENDITURE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
<b>CIVIL.</b>	£	£	£	£	£	£	£	£
1.—INTEREST ON DEBT ...	3,091,692	3,160,000	3,256,000	96,000	...	3,290,500	24,500	...
2.—INTEREST, OTHER ACCOUNTS ...	393,912	359,600	357,200	...	2,400	371,000	13,800	...
3.—REFUNDS AND DRAWBACKS ...	291,106	306,000	288,000	...	18,000	324,000	36,000	...
4.—LAND REVENUE ...	2,502,119	2,502,200	2,534,400	32,200	...	2,958,100	423,700	...
5.—FORESTS ...	434,183	415,700	443,100	27,400	...	476,000	32,900	...
6.—EXCISE ...	90,629	107,100	95,000	...	12,100	96,000	1,000	...
7.—ASSESSED TAXES ...	...	...	6,000	6,000	...	54,000	48,000	...
8.—PROVINCIAL RATES ...	...	...	...	...	...	43,000	43,000	...
9.—CUSTOMS ...	194,219	193,300	200,000	6,700	...	196,000	...	4,000
10.—SALT ...	485,429	518,700	530,500	11,800	...	520,000	...	10,500
11.—OPIMUM ...	2,841,644	2,360,000	2,717,200	357,200	...	2,249,000	...	468,200
12.—STAMPS ...	71,136	72,300	74,000	1,700	...	74,300	300	...
13.—MINT ...	90,872	86,000	106,300	20,300	...	88,000	...	18,300
14.—POST OFFICE ...	784,177	796,300	803,000	6,700	...	843,900	40,900	...
15.—TELEGRAPH ...	371,446	394,100	393,700	...	400	377,700	...	16,000
16.—ADMINISTRATION ...	1,250,083	1,198,600	1,249,900	51,300	...	1,247,400	...	2,500
17.—MINOR DEPARTMENTS ...	282,525	278,200	292,900	14,700	...	510,000	217,100	...
18.—LAW AND JUSTICE ...	3,274,247	3,289,300	3,299,200	9,900	...	3,296,300	...	2,900
19.—POLICE ...	2,158,082	2,095,000	2,124,000	29,000	...	2,368,000	244,000	...
20.—MARINE ...	518,988	399,900	389,600	...	10,300	411,300	21,700	...
21.—EDUCATION ...	729,403	749,700	724,100	...	16,600	1,014,400	290,300	...
22.—ECCLESIASTICAL ...	161,126	165,200	157,000	...	8,200	162,900	5,900	...
23.—MEDICAL ...	596,887	598,900	605,000	6,100	...	647,000	42,000	...
24.—STATIONERY AND PRINTING ...	250,152	235,500	239,600	4,100	...	232,000	...	7,600
25.—POLITICAL ...	490,544	326,500	383,300	56,800	...	398,700	15,400	...
26.—ALLOWANCES AND ASSIGNS. ...	1,651,476	1,652,400	1,641,900	...	10,500	1,633,900	...	8,000
27.—CIVIL FURLOUGH ALLOWANCES.	778	100	1,000	900	...	1,000	...	...
28.—SUPERANNUATIONS ...	578,006	576,700	602,000	25,300	...	588,000	...	14,000
29.—LOSS BY EXCHANGE ...	2,181,611	1,600,000	1,616,000	16,000	...	3,000,000	1,384,000	...
30.—MISCELLANEOUS ...	204,748	163,600	158,000	...	5,600	243,000	85,000	...
31.—FAMINE RELIEF...	2,144,927	1,425,000	5,223,500	3,798,500	...	500,000	...	4,723,500
<b>TOTAL CIVIL</b> ...	28,116,097	26,016,900	30,511,400	4,494,500	...	28,206,400	...	2,306,000
32.—ARMY ...	11,847,191	12,070,000	12,149,700	79,700	...	11,919,600	...	230,100
33.—PUBLIC WORKS ORDINARY ...	2,985,258	3,323,800	3,238,000	...	85,800	5,049,500	1,811,500	...
34.—IRRIGATION ...	938,776	543,100	548,000	4,900	...	562,000	14,000	...
35.—GUARANTEED RAILWAYS ...	371,397	504,200	960,000	455,800	...	742,000	...	218,000
36.—STATE RAILWAYS ...	324,847	483,000	406,000	...	77,000	704,000	298,000	...
37.—ADJUSTING PAYMENTS TO PROVINCIAL GOVERNMENTS (PROVINCIAL SURPLUS) ...	153,726	102,900	230,000	127,100	...	21,000	...	209,000
<b>TOTAL ORDINARY</b> ...	44,737,292	43,043,900	48,043,100	4,999,200	...	47,203,500	...	839,600
38.—PRODUCTIVE PUBLIC WORKS	3,190,070	2,893,500	3,756,500	863,000	...	3,568,000	...	188,500

W. WATERFIELD,  
Offg. Comptroller General.R. B. CHAPMAN,  
Secy. to the Govt. of India.

VI

## REVENUE AND EXPENDITURE OF THE HOME

*Estimates.*

REVENUE.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH THE REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
I.—LAND REVENUE ...	...	...	...	...	...	...	...	...
III.—FOREST ...	...	...	12,900	12,900	...	...	...	12,900
XI.—MINT ...	26	...	...	...	...	...	...	...
XIII.—TELEGRAPH ...	14,766	6,100	6,200	100	...	4,900	...	1,300
XVI.—MARINE ...	13	...	...	...	...	...	...	...
XVIII.—INTEREST ...	26,291	10,000	23,000	13,000	...	10,000	...	13,000
XIX.—SUPERANNUATION CON- TRIBUTIONS ...	94,651	91,500	99,800	8,300	...	97,000	...	2,800
XXI.—MISCELLANEOUS ...	42,292	12,000	47,400	35,400	...	13,000	...	34,400
<b>TOTAL</b> ...	178,039	119,600	189,300	69,700	...	124,900	...	64,400
XXII.—ARMY ...	42,533	47,000	57,300	10,300	...	45,000	...	12,300
XXIII.—PUBLIC WORKS, ORDY.	17,194	18,100	17,800	...	300	18,400	600	...
XXIV.—IRRIGATION ...	351	...	...	...	...	...	...	...
<b>GRAND TOTAL</b> ...	238,117	184,700	264,400	79,700	...	188,300	...	76,100

FORT WILLIAM;  
FINANCIAL DEPARTMENT.  
The 18th March 1878.

EDWARD GAY,  
Deputy Comptroller General.

(£1 = Rs.10.)

## TREASURY OF THE GOVERNMENT OF INDIA.

1878-79.

EXPENDITURE.	ACCOUNTS, 1878-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	BUDGET ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
1.—INTEREST ON DEBT ...	2,316,963	2,486,500	2,492,000	5,500	...	2,628,500	136,500	...
2.—INTEREST, OTHER ACCOUNTS	602	...	800	800	...	1,000	200	...
4.—LAND REVENUE ...	2,492	4,400	4,600	200	...	2,900	...	1,700
5.—FOREST ...	1,998	2,600	6,900	4,300	...	3,000	...	3,900
6.—EXCISE ...	64	...	5,000	5,000	...	...	...	5,000
9.—CUSTOMS ...	11	...	...	...	...	...	...	...
10.—SALT ...	3,051	...	500	500	...	...	...	500
11.—OPIUM ...	3	...	1,800	1,800	...	1,000	...	800
12.—STAMPS ...	25,130	25,900	29,000	3,100	...	49,700	29,700	...
13.—MINT ...	39,729	3,200	25,700	22,500	...	22,000	...	3,700
14.—POST OFFICE ...	75,606	98,000	98,000	...	...	98,100	100	...
15.—TELEGRAPH ...	101,681	101,400	89,300	...	12,100	136,300	47,000	...
16.—ADMINISTRATION ...	224,012	224,600	218,100	...	6,500	215,600	...	2,500
17.—MINOR DEPARTMENTS ...	37,613	44,600	31,100	...	13,500	40,000	8,900	...
18.—LAW AND JUSTICE ...	1,574	5,100	800	...	4,300	2,700	1,900	...
20.—MARINE ...	180,596	144,800	154,400	9,600	...	162,700	8,300	...
21.—EDUCATION ...	610	600	900	300	...	600	...	300
22.—ECCLESIASTICAL ...	2,740	1,400	2,000	600	...	1,100	...	900
24.—STATIONERY AND PRINTING ...	193,624	178,700	201,400	22,700	...	198,000	...	3,400
25.—POLITICAL ...	14,684	69,500	79,700	10,200	...	33,300	...	46,400
26.—ALLOWANCES AND ASSIGNS. ...	21,067	21,100	21,100	...	...	21,100	...	...
27.—CIVIL, FURLOUGH ALLOWANCES.	235,212	238,000	232,000	...	6,000	232,000	...	...
28.—SUPERANNUATIONS ...	1,220,563	1,236,000	1,254,000	18,000	...	1,254,000	...	...
30.—MISCELLANEOUS ...	44,874	39,000	42,000	3,000	...	38,000	...	9,000
31.—FAMINE RELIEF...	504	...	10,500	10,500	...	...	...	10,500
<b>TOTAL CIVIL</b> ...	<b>4,745,003</b>	<b>4,925,400</b>	<b>5,001,600</b>	<b>76,200</b>	<b>...</b>	<b>5,136,800</b>	<b>135,000</b>	<b>...</b>
32.—ARMY ...	3,944,921	4,168,600	4,286,300	117,700	...	3,880,400	...	405,900
33.—PUBLIC WORKS ORDINARY ...	87,877	102,700	97,000	...	5,700	124,500	27,500	...
IRRIGATION ...	3,211	...	...	...	...	...	...	...
STATE RAILWAYS ...	...	...	...	...	...	...	...	...
GUARANTEED RAILWAYS ...	4,686,751	4,692,000	4,685,000	...	7,000	4,749,000	64,000	...
<b>TOTAL ORDINARY</b> ...	<b>13,467,763</b>	<b>13,888,700</b>	<b>14,069,900</b>	<b>181,200</b>	<b>...</b>	<b>13,890,500</b>	<b>...</b>	<b>179,400</b>
38.—PRODUCTIVE PUBLIC WORKS	619,314	734,500	1,120,500	386,000	...	987,000	...	133,500

W. WATERFIELD,  
Offg. Comptroller General.

R. B. CHAPMAN,  
Secy. to the Govt. of India.



## VII.

### RECEIPTS AND DISBURSEMENTS AT THE TREASURIES

RECEIPTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
I.—BALANCE ...	16,952,494	11,539,700	12,750,698	1,210,998	...	14,734,600	1,983,902	...
II.—PUBLIC REVENUE ...	55,784,160	56,126,900	58,417,600	2,291,400	...	63,061,700	4,644,100	...
III.—LOCAL REVENUE ...	3,547,042	3,590,300	3,565,000	...	25,300	600,000	...	2,965,000
IV.—SERVICE FUNDS, CIVIL ...	594,588	538,000	563,000	25,000	...	600,000	37,000	...
V.—SERVICE FUNDS, MILITARY	127	...	...	...	...	...	...	...
VI.—LOANS TO NATIVE STATES, CORPORATIONS AND IN- DIVIDUALS REPAID ...	153,825	158,000	247,000	89,000	...	200,000	...	47,000
VII.—SAVINGS BANKS' DEPOSITS..	717,881	558,000	643,000	85,000	...	700,000	57,000	...
VIII.—OTHER DEPOSITS RECEIVED & ADVANCES RECOVERED	17,518,721	10,549,300	19,937,800	9,388,500	...	18,996,000	...	5,941,800
IX.—LOCAL REMITTANCES ...	93,167	800,000	50,000	...	750,000	200,000	150,000	...
X.—INTER-PROVINCIAL AND INTER-DEPARTMENTAL TRANSACTIONS ...	16,756,537	17,000,000	21,000,000	4,000,000	...	20,000,000	...	1,000,000
XI.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	1,786,124	1,022,000	1,186,000	164,000	...	1,145,000	...	41,000
XIII.—SUNDRY OBLIGATIONS IN- CURRED ...	529,958	568,000	602,000	34,000	...	500,000	...	102,000
XIV.—PUBLIC DEBT INCURRED*	742,945	3,628,000	4,420,000	792,000	...	2,800,000	...	1,620,000
XV.—GUARANTEED RAILWAY CAPITAL RECEIVED ...	1,941,752	1,510,200	1,953,900	443,700	...	1,822,100	...	131,800
<b>TOTAL</b> ...	<b>117,112,319</b>	<b>107,687,700</b>	<b>125,335,996</b>	<b>17,748,298</b>		<b>120,359,400</b>		<b>4,976,598</b>

\* The Estimates in this Statement of the amounts to be borrowed and to be supplied to the Home Treasury by Bills in 1878-79 are the that the Secretary of State will raise by Bills the exact amount stated; or that the exact amount stated

#### Abstract of the above showing how the

ACCOUNTS, 1876-77.		REGULAR ESTI	
	£		£
SURPLUS OF PUBLIC REVE- NUE ...	7,856,798	DEFICIT OF LOCAL REVENUE...	128,320
SERVICE FUNDS, CIVIL ...	153,348	SERVICE FUNDS, MILITARY ...	283,269
SAVINGS BANKS' DEPOSITS ...	40,741	LOANS TO NATIVE STATES, COR- PORATIONS AND INDIVIDUALS	473,174
REMITTANCES ...	1,723,354	DEPOSITS REPAID AND AD- VANCES MADE ...	260,631
GUARANTEED RAILWAY CAPITAL RECEIVED ...	582,862	SECRETARY OF STATE'S BILLS PAID ...	12,379,977
BALANCE REDUCED ...	4,201,796	SUNDRY OBLIGATIONS ...	183,673
		PUBLIC DEBT DISCHARGED ...	849,855
<b>TOTAL</b> ...	<b>14,558,899</b>	<b>TOTAL</b> ...	<b>14,558,899</b>
		SURPLUS OF PUBLIC REVENUE	6,618,000
		SURPLUS OF LOCAL REVENUE	565,000
		SERVICE FUNDS, CIVIL ...	23,000
		OTHER DEPOSITS RECEIVED...	1,941,000
		REMITTANCES ...	925,002
		SUNDRY OBLIGATIONS*	123,000
		PUBLIC DEBT INCURRED ...	3,054,000
		GUARANTEED RAILWAY CAPI- TAL RECEIVED ...	387,900
		<b>TOTAL</b> ...	<b>13,636,902</b>

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
The 18th March 1878.

EDWARD GAY,  
Deputy Comptroller General.

(£1 = Rs. 10)

## OF THE GOVERNMENT OF INDIA IN INDIA.

DISBURSEMENTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	ESTIMATES 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
1.—WHOLE PUBLIC EXPENDITURE	47,927,362	45,937,400	51,799,600	5,862,200	...	50,771,500	...	1,028,100
2.—LOCAL EXPENDITURE ...	3,675,362	3,450,600	3,000,000	...	450,600	600,000	...	2,400,000
3.—SERVICE FUNDS, CIVIL ...	441,240	457,000	540,000	83,000	...	500,000	...	40,000
4.—SERVICE FUNDS, MILITARY ...	283,396	283,300	297,000	13,700	...	281,000	...	16,000
5.—LOANS ADVANCED TO NATIVE STATES, CORPORATIONS AND INDIVIDUALS ...	626,989	658,000	1,163,000	505,000	...	800,000	...	363,000
6.—SAVINGS BANKS' DEPOSITS WITHDRAWN ...	677,140	508,000	651,000	143,000	...	650,000	...	1,000
7.—OTHER DEPOSITS REPAID AND ADVANCES MADE ...	17,779,352	10,974,000	17,996,800	7,022,800	...	13,996,000	...	4,000,800
8.—LOCAL REMITTANCES ...	7,738	800,000	690,000	...	170,000	200,000	...	490,000
9.—INTER-PROVINCIAL AND IN- TER-DEPARTMENTAL TRANS- ACTIONS ...	16,671,346	17,000,000	20,246,665	3,246,665	...	20,000,000	...	246,665
10.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	223,390	117,000	434,333	317,333	...	157,900	...	276,433
11.—SECRETARY OF STATE'S BILLS ON INDIA PAID ...	12,379,977	12,250,000	10,432,000	...	1,818,000	17,000,000	6,568,000	...
12.—SUNDRY OBLIGATIONS DIS- CHARGED ...	713,629	392,500	479,000	86,500	...	400,000	...	79,000
13.—PUBLIC DEBT DISCHARGED ...	1,592,800	878,000	1,366,000	488,000	...	300,000	...	1,066,000
14.—GUARANTEED RAILWAY CAPI- TAL WITHDRAWN ...	1,358,890	1,381,900	1,566,000	184,100	...	1,633,900	267,900	...
15.—BALANCE ...	12,750,698	12,500,000	14,734,600	2,234,600	...	13,069,200	...	1,665,400
TOTAL ...	117,119,319	107,587,700	125,335,998	17,748,298	...	120,359,400	...	4,976,598

best that can now be made; but they are subject to modification as the year goes on; the Government must not be understood to pledge itself will be borrowed during the year; or that it will be borrowed in India or in England as the case may be.

*Ways and Means are provided.*

MATES, 1877-78.		BUDGET ESTIMATES, 1878-79.	
	£		£
SERVICE FUNDS, MILITARY ...	297,000	SURPLUS OF PUBLIC REVENUE	12,290,200
LOANS TO NATIVE STATES, COR- PORATIONS AND INDIVIDUALS	91,000	SERVICE FUNDS, CIVIL ...	100,000
SAVINGS BANKS' DEPOSITS WITHDRAWN ...	8,000	SAVINGS BANKS' DEPOSITS ...	50,000
SECRETARY OF STATE'S BILLS PAID ...	10,432,000	REMITTANCES ...	987,100
PUBLIC DEBT DISCHARGED ...	...	SUNDRY OBLIGATIONS ...	100,000
BALANCE INCREASED ...	1,983,902	PUBLIC DEBT INCURRED ...	2,500,000
		GUARANTEED RAILWAY CAPI- TAL RECEIVED ...	168,900
		BALANCE REDUCED ...	1,665,400
TOTAL ...	13,636,902	TOTAL ...	17,881,000
		TOTAL ...	17,881,000

W. WATERFIELD,  
Offg. Comptroller General.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

# VIII RECEIPTS AND DISBURSEMENTS AT THE HOME

RECEIPTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
I.—BALANCE ...	919,899	1,148,100	2,713,987	1,565,887	...	1,265,400	...	1,448,567
II.—PUBLIC REVENUE ...	238,117	184,700	264,400	79,700	...	188,300	...	76,100
VIII.—OTHER DEPOSITS RECEIVED AND ADVANCES RECOVERED ...	118,863	4,000	62,200	58,200	...	4,000	...	58,200
XI.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	141,611	148,000	102,000	...	46,000	155,000	53,000	...
XII.—SECRETARY OF STATE'S BILLS ON INDIA SOLD*	12,695,799	12,250,000	10,105,000	...	2,145,000	17,000,000	6,895,000	...
XIV.—PUBLIC DEBT INCURRED*	6,100,000	3,750,000	4,200,000	450,000	...	...	...	4,200,000
XV.—GUARANTEED RAILWAY CAPITAL RECEIVED ...	889,695	514,400	2,579,100	2,064,700	...	127,900	...	2,451,200
TOTAL ...	21,103,984	17,999,200	20,028,667	2,027,467	...	18,740,600	...	1,288,067

\* The Estimates in this Statement of the amounts to be borrowed and to be supplied to the Home Treasury by Bills in 1877-78 are the best the Secretary of State will raise by Bills the exact amount stated; or that the exact amount stated will

## Abstract of the above showing how the

ACCOUNTS, 1876-77.		REGULAR ESTI	
£	£	£	
SECRETARY OF STATE'S BILLS SOLD ... 12,695,799	DEFICIT OF REVENUE ... 13,848,860	SECRETARY OF STATE'S BILLS SOLD ... 10,105,000	
DEPOSITS RECEIVED AND ADVANCES RECOVERED ... 114,921	REMITTANCES ... 1,214,554	PUBLIC DEBT INCURRED ... 4,200,000	
PUBLIC DEBT INCURRED ... 5,600,000	GUARANTEED RAILWAY CAPITAL WITHDRAWN ... 1,553,238	DEPOSITS RECEIVED AND ADVANCES RECOVERED ... 59,000	
	BALANCE INCREASED ... 1,794,068	GUARANTEED RAILWAY CAPITAL RECEIVED ... 100	
		BALANCE REDUCED ... 1,448,567	
TOTAL ... 18,410,720	TOTAL ... 18,410,720	TOTAL ... 15,812,667	

FORT WILLIAM;  
FINANCIAL DEPARTMENT,  
The 18th March 1878.

EDWARD GAY,  
Deputy Comptroller General.



## TREASURY OF THE GOVERNMENT OF INDIA.

(£1 = Rs. 10)

DISBURSEMENTS.	ACCOUNTS, 1876-77.	BUDGET ESTIMATES, 1877-78.	REGULAR ESTIMATES, 1877-78.	INCREASE.	DECREASE.	BUDGET ESTIMATES, 1878-79.	ESTIMATES, 1878-79, COMPARED WITH REGULAR ESTIMATES, 1877-78.	
							Increase.	Decrease.
	£	£	£	£	£	£	£	£
1.—PUBLIC EXPENDITURE ...	14,086,977	14,623,200	15,190,400	567,200	...	14,877,500	...	312,900
4.—OTHER DEPOSITS REPAID AND ADVANCES MADE ...	3,942	4,000	3,200	...	800	4,000	800	...
10.—REMITTANCE ACCOUNT WITH THE HOME TREASURY ...	1,356,165	1,099,200	988,667	...	110,536	1,112,100	123,433	...
13.—PUBLIC DEBT DISCHARGED ...	500,000	...	...	...	...	...	...	...
14.—GUARANTEED RAILWAY CAPI- TAL WITHDRAWN ...	2,442,933	1,261,600	2,579,000	1,317,400	...	1,316,200	...	1,262,800
15.—BALANCE ...	2,713,967	1,011,200	1,265,400	254,200	...	1,430,800	165,400	...
TOTAL ...	21,103,984	17,998,200	20,026,667	2,027,467	...	18,740,600	...	1,286,067

that can now be made; but they are subject to modification as the year goes on; the Government must not be understood to pledge itself that be borrowed during the year; or that it will be borrowed in India or in England as the case may be.

*Ways and Means are provided.*

MATES, 1877-78.

DEFICIT OF REVENUE ...	£ 14,926,000
REMITTANCES ...	886,667
TOTAL ...	15,812,667

BUDGET ESTIMATES, 1878-79.

SECRETARY OF STATE'S BILLS SOLD ...	£ 17,000,000
DEFICIT OF REVENUE ...	14,689,200
REMITTANCES ...	957,100
GUARANTEED RAILWAY CAPI- TAL WITHDRAWN ...	1,188,300
BALANCE INCREASED ...	165,400
TOTAL ...	17,000,000

W. WATERFIELD,  
Offg. Comptroller General.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

## APPENDIX A.

*Extract from speech by the Hon'ble Sir John Strachey, in the Legislative Council of the Governor General of India, on the 9th February 1878.*

A desire has been expressed that I would explain more fully, than has hitherto been done, the manner in which the Government proposes to apply the proceeds of these new taxes. I shall, I feel certain, be very readily able to do this to the satisfaction of the Council, for nothing can be clearer than the principles on which the Government proposes to act.

I can hardly do better, in the first place, than ask the Council to look at the brief official Statement of Objects and Reasons, which was published with the new Taxation Bills when they were first introduced. That Statement explained, in a few words, the reasons for these measures. It was said that the necessity was imposed upon the Government of India of bringing the public revenues and expenditure into a state of proper equilibrium; that famines could no longer be treated as exceptional calamities; and that the obligations entailed by them must be provided for among the ordinary charges of the State. The periodical occurrence of famine must, therefore, enter into the calculation of the Government in making provision for its ordinary yearly wants, and such a surplus of ordinary income over expenditure must be provided in each year of prosperity, as would make a sensible impression on the debt which it might be necessary to incur in times of famine. To enable the Government, it was said, to meet these obligations, additional taxation was necessary.

The object which I thus stated is a perfectly simple one. These new taxes are required for the sole purpose of giving us, year by year, a sufficient surplus of income over expenditure to meet these famine charges, which had not hitherto been taken into consideration in our yearly accounts. It seems to have been supposed by some that the primary object of the Government of India was to give to the Local Governments the proceeds of these new taxes, and to transfer to them, in some mysterious manner, certain indefinite obligations in relation to the future charges arising from famine. There could be no greater mistake, and I am sure that I have never said anything to justify it. These great calamities can only be met by aid of the resources of the Government of India, and it is these resources that must be strengthened to meet the obligations they impose. Although then, as I shall presently explain, we shall use the Local Governments as our agents in levying these taxes, their proceeds will mainly go into the Imperial Treasury. With their help we hope to secure that surplus revenue, which will enable us in the future to discharge the heavy obligations which the periodical occurrence of famine entails upon the country, without being driven into the fatal course of constantly increasing the public debt, and the burden it involves.

As I previously explained, we start with the hypothesis, that in every ten years the Government of India will have to spend £15,000,000 on the relief of famine. The case will be put into its simplest form, if we assume that the whole of the £15,000,000 will have to be spent at once at the end of this period, and the arguments I am about to use will not be in any way invalidated by this assumption, though it be not strictly true. Now, as the very foundation of our policy is the resolution not to permit this expenditure to create a constantly increasing charge for interest, the expedient of simply borrowing when the occasion occurs, and thus increasing the annual charges on account of debt, say, by £600,000 in each period of ten years must, of course, be set aside; and it follows that we can only obtain the £15,000,000 which we require by saving up an equivalent sum in years of prosperity. If we provide for this purpose a *bonâ fide* surplus of £1,500,000 a year for ten years, we shall have obtained our £15,000,000.

As we cannot keep our annual savings locked up in a separate box, it is inevitable that when the actual necessity for spending the £15,000,000 arrives, we shall have to borrow the money, so that what we have practically to do is this—we must reduce our debt by £1,500,000 year by year during the whole period, or by £15,000,000 in the ten years, thereby reducing the yearly charge for interest at the end of that time by £600,000. Then, when the necessity for spending the £15,000,000 arrives, we can borrow that amount and incur a fresh charge for interest of £600,000 a year, and be no worse off than we were ten years before. This process, by which in periods of prosperity the charge for interest on debt is gradually reduced, thus constantly restoring the exhausted power of borrowing without increased taxation, is what the Government virtually proposes to adopt.

In India, however, the policy has been deliberately and wisely accepted of borrowing every year large sums of money for the construction of the railways and canals which it is absolutely necessary that the country should possess if its material advancement is not to be arrested. Even if the financial consequences of this policy had been less satisfactory than they have been, it might still have been our duty to persevere in it, though it should have called for increased sacrifices from the country in the form of taxation. But experience has shown beyond the shadow of a doubt that, looking at the matter even from a purely financial point of view, we could have done nothing wiser and more profitable than go on investing capital in these undertakings; and that so long as these investments are prudently limited, as they have been up to

the present time, so that the growing income derived from the works keeps pace with the charge for interest on the borrowed funds, they may be continued with complete financial safety.

It was on considerations such as these that Lord Lawrence in 1869, in his minute on Railway extension, assuming that the revenues could, without objection, bear a yearly charge of about  $1\frac{1}{2}$  millions, to meet the interest on Capital outlay on productive works in course of construction, &c., during the period in which their income is become developed, based his proposals for the gradual, but systematic, prosecution of this class of works, and that the Government of India has been since acting with most satisfactory results. The forecasts relating to the extraordinary expenditure on Railways and Irrigation Works that have from time to time been prepared in the Public Works Department have supplied sufficient evidence of the prudence with which this part of our financial policy has been conducted, and it is only necessary to follow the same principles in the future to ensure equally sound results.

The truth of these remarks can readily be established. In the first place, the net charge for the interest on the Guaranteed Railway Capital which was upwards of  $1\frac{1}{2}$  millions sterling in 1870-71, was reduced by the growth of the income to less than £300,000 in 1876-77, while in the present financial year, partly no doubt from the increased famine traffic, the interest will be more than covered. And though next year quite so good a result cannot be anticipated, it is certain that in these six years a net improvement of more than  $1\frac{1}{2}$  millions has been secured for the public revenues by reason of these works. During the same period the total expenditure on State Railways has reached a sum involving a gross charge for interest now amounting to £700,000, against which we already have a net income of £300,000 yearly, leaving a net charge of £400,000. The Irrigation Works carried out in the same years have led to an increase of interest charge of £400,000 set off by an increased net income of £200,000, leaving a net charge of £200,000. On the whole, setting off the increased charge of £600,000 against the improved income of  $1\frac{1}{2}$  millions, the general result is an improved financial position of £600,000 a year, notwithstanding the large investments made in the new works, a considerable part of which is necessarily not yet productive, though it is rapidly becoming so.

The same general result is plainly indicated otherwise by the fact that the total charge for Interest on Debt of all sorts and Guaranteed Railway Capital is in the present year less than the charge in 1870-71 by about 2 millions, to which sum should be added the net increase of income due to Public Works, amounting, say, to £500,000, to show the improvement in the general financial position, which, if not directly due to the prosecution of these works, has, at all events, been consistent with a continued average expenditure upon them of hardly less than 4 millions a year. It must also be remembered that these results have been secured during a period in which very exceptional seasons of scarcity have occurred, involving charges of some 16 millions sterling.

We assume, therefore, that the Government will continue to borrow money on these principles for such productive works.

Now, it would be obviously absurd to pay off every year debt to the amount of £1,500,000, and simultaneously to incur fresh debt to the same extent. What, therefore, we have to do in the actual circumstances of the case, is, by applying to the construction of these works the proceeds of the new taxes, to reduce by £1,500,000 a year, the sum which we might otherwise have borrowed. The ultimate financial result of this, as will readily be seen, will be practically the same as that which would have followed if we had devoted every year £1,500,000 to the actual repayment of debt. For returning to our former hypothesis, we shall, at the end of our ten years, thus have prevented borrowing to the extent of £15,000,000, and our annual charge for interest will then be less by £600,000 a year than it would otherwise have been. We could, therefore, if occasion required, borrow £15,000,000 for the relief of famine, and be in no worse a financial position than we were at the beginning of the period of ten years.

The soundness of this argument depends, of course, on the assumption that the works which are constructed from our annual contribution of £1,500,000 from the public revenues will be really reproductive, that is, that they will at the end of the ten years produce an income at least equal to the interest which we should have to pay if we had then to replace by borrowing a sum equal to that furnished from the new taxes for their construction. This assumption, however, has no special or peculiar significance in connection with these new arrangements; it is (as I have just explained) the justification of our whole policy of borrowing money for works of public improvement. Whether we construct our railways and canals with borrowed capital, or pay for them out of this famine insurance fund, we equally assume that they will eventually give us a return of more than the ordinary charge for interest on the outlay; and to repeat what I had said before, experience has now been sufficiently prolonged to show conclusively that, notwithstanding all the mistakes that have been made, the gradual growth of the income of the productive public works has been sufficient to protect the Imperial Treasury against any increase to the actual charge for interest on debt. This explanation will show the Council how, either by the direct discharge of debt, or by the investment of money in productive works, if the circumstances of the time should render that course most suitable, charges on the revenue may be extinguished, or new income created, which shall enable the Government to borrow in the future to the full extent to which the proceeds of the new taxes are applied, and that a true famine insurance fund will thus have been created.

## APPENDIX B.

No. 81 (Statistics and Commerce), dated India Office, London, 7th June 1877.

From—Her Majesty's Secretary of State for India,

To—The Government of India.

I shall be glad to receive, when the Customs Accounts for the year 1876-77 are completed,

	Rs.		Rs.
Grain and pulses ...	1	Galungul ...	263
Machinery ...	2	Essential seeds ...	333
Rape seed ...	2	Quince seed ...	414
Fish maws ...	2	Myrabolams ...	508
Printing materials ...	3	Animal oils ...	533
Hog's lard ...	3	Indigo ...	637
Fresh vegetables ...	6	Flour ...	763
Shark fins ...	7	Cotton canvas ...	781
Saltpetre ...	9	Paste-board and mill-board ...	801
Hemp bags ...	11	Liquors, "other" ...	1,251
Parts of ships ...	11	Military uniforms, &c. ...	1,358
Feathers ...	15	Essential oils ...	1,555
Poppy seeds ...	16	Shot and shell of lead ...	1,690
Ornamental woods ...	31	Sajeera seed ...	1,799
Linseed ...	32	Rosin ...	2,179
Jute, rope, and twine ...	35	Raw caoutchouc ...	2,249
Safflower ...	39	Baggage of passengers ...	2,464
Cardamoms ...	39	Brimstone ...	2,629
Opium ...	49	Ivory manufactures ...	2,669
Raw wool ...	51	Asenfetida ...	2,888
Ginger ...	64	Tobacco, unmanufactured ...	2,913
Lac, "other" kinds ...	91	Telegraph materials ...	2,919
Wood manufactures ...	92	Seeds, "other" kinds ...	3,062
Borax ...	93	Hides, tanned ...	3,440
Mustard seed ...	138	Nutmegs ...	3,657
Building materials ...	152	Leather, unmanufactured ...	3,840
Cinnamon ...	169	Butter ...	3,846
Raw coir ...	184	Teel seed ...	3,924
Penalty duties ...	187	Saffron ...	3,996
Jute cloth and other manufactures ...	187	Coir manufactures ...	4,122
Onions ...	243	Cotton manufactures, "other" sorts ...	4,390
Hemp cloth ...	246	Plate ...	4,418
Duties collected at Cambray ...	248	Madder ...	4,612
Alces ...	260	Wall-paper ...	4,968

a return showing, in as great detail as can be given, the amount of revenue received under each article (not merely each group of articles) specified in the Tariff.

2. An examination of the monthly statements of the trade of British India from November 1875 to October 1876, that is for twelve months after the Tariff Act of 1875 came into operation, shows the receipts from the duty on the importation of a large number of articles to have been those given in the margin. In drawing the attention of Your Excellency to this return, I feel it necessary to say that I have observed with some surprise the long list of articles still retained on the Indian Tariff, the duties derived from which are actually not worth collecting. There are, doubtless, special reasons for the maintenance of the duty on opium; and with regard to a

few of the minor articles which have been already removed from the Tariff, I presume that the amount received is in payment of duty incurred before the Tariff Act came into force. Without, however, entering into these considerations, and speaking generally, there appears to be no possible room for doubt as to the inexpediency of retaining on the Import Tariff the few articles which individually yield less than Rs. 10, or the 14 articles yielding each less than Rs. 100, or the 17 articles yielding less than Rs. 1,000; and some question may arise even as to the 25 articles, none of which give so much as Rs. 5,000. There is also an unspecified number of "other" unmanufactured articles, together bringing in a receipt of Rs. 452. The whole amount at stake in excluding these 65 or 70 articles would be Rs. 84,592, or less than £8,500.

3. I consequently request that this subject may receive Your Excellency's attention, and that at a convenient time the propriety of excluding from the Tariff items that will not be productive of revenue may be considered.

## APPENDIX C.

No. 124 (Statistics and Commerce), dated India Office, London, 23rd August 1877.

From—Her Majesty's Secretary of State for India,

To—The Government of India.

In continuation of my despatch, dated the 31st of May 1876, No. 9 (Separate Revenue),

\* Dated 27th June 1877.

† Dated 6th July 1877.

I forward a copy of a memorial\* from the Council of the East India Association, and of a reply† thereto by Mr. Raynsford Jackson on behalf of the Associated Committees of Employers and Workmen in the cotton manufacturing districts, respecting the abolition of the duties on the importation of cotton goods and yarns into India.

2. Your Excellency is well aware of the great importance attached by Her Majesty's Government to the gradual reduction of these duties at the earliest period that is not inconsistent with the financial requirements of your administration.



Dated Westminster, 27th June 1877.

To—The MOST HONOURABLE THE MARQUIS OF SALISBURY, *Her Majesty's Secretary of State for India in Council.*

The Memorial of the Council of the East India Association.

**MOST RESPECTFULLY SHEWETH.**—That great anxiety appears to exist in the minds of a large number of the natives of India in respect to the persistent endeavours which are being made by a very influential body in England to obtain from the Government the abolition, at the earliest possible period, of the 5 per cent. *ad valorem* duty now levied in India on the importation of cotton goods.

That the only arguments adduced in favour of the abolition are, that the duty in question is, in its nature, a protective duty, and that its abolition would therefore be a boon to the people of India at large in their capacity of consumers of British cotton goods.

That it has recently been shown, however, in a very able letter addressed by Mr. Soorabjee Shapoyee Bengallee, a member of the Legislative Council of Bombay, to the Viceroy, that the cotton goods of India and those of England have so little in common, that it is only to an almost inappreciable extent that they can come at all into competition with each other, the whole of the cotton goods of Manchester, with very trifling exceptions, being above all effective rivalry at the hands of the Indian manufacturer, while the cotton goods turned out by the latter, owing to their comparative coarseness and cheapness, are for the most part outside the range of competition on the part of Manchester. The only real competition that exists appears to be a competition between the mill-owners of India and the hand-loom weavers there.

There being thus no appreciable competition between the cotton goods of Manchester and those of India respectively, the whole argument, based on the allegation that the import duty levied in India is a protective duty, of course falls to the ground, and this has been clearly admitted by the Tariff Committee appointed by the Government of India. It would, indeed, be difficult so to characterise, under any circumstances, so small a duty as a 5 per cent. *ad valorem* duty—an amount not very greatly in excess of that retained on the importation of corn into Great Britain when the corn laws were abolished.

That with the argument based on the charge that the duty is a protective duty, there also falls to the ground the argument based on the assumption that the remission of the duty would be a boon to the people of India at large in their capacity of consumers of Manchester cotton goods. For nothing can be clearer than that, Manchester having the command of the Indian market so far as its own products are concerned, the greater part of the duty so remitted would find its way into the pockets of the Manchester mill-owners in the shape of additional profits, and not, in the shape of lower prices, into the pockets of the consumers in India.

That this will probably not be denied by the Manchester advocates of the abolition of the duty, the proposition being self-evident. Indeed, it would be but a poor compliment to their well known intelligence to suppose that they would take all the trouble they are taking, and have taken, for the purpose of forcing on the people of India a measure which the latter do not want, and wholly fail to appreciate, unless they were themselves to reap some substantial benefit from it.

That the case being as stated, it appears to your memorialists that, even if the finances of India were in so flourishing a condition that a sacrifice could be made of the £800,000 sterling per annum which this duty amounts to, there could still be no valid reason for selecting for abolition a duty than which none, in their opinion, could be more legitimate.

That, in support of this assertion, they would beg to remind Your Lordship that the state of things which enables Manchester to find a market for its goods in India to so vast an extent as is indicated by the duty, *viz.*, £16,000,000 sterling worth annually, has not been brought about without an immense expenditure by the Government and the people of India, expenditure in the shape of harbours and roads, police, and well-ordered legal tribunals, protection from external attack, and the maintenance of internal order, the development, to a high degree of the country's resources, and the numberless other items which it were needless to go on enumerating. Of all this expenditure, the Manchester mill-owner who sends his goods to India reaps his full share of the benefit in the shape of the secure and extensive market thus provided for him there, while, if it were not for this trifling duty levied on his fabrics, he would absolutely contribute nothing whatever towards it.

That it was on this very ground—that of the justice of compelling a trader to contribute something towards the expenditure of a country he exports to in protecting and facilitating his commerce—that Adam Smith, the great apostle of free trade, advocated the reasonableness of levying a moderate customs duty on imported goods, while denouncing the imposition of prohibitory or protective tariffs intended to give a monopoly to indigenous producers.

That your memorialists think it very natural that the natives of India should, under these circumstances, be so strongly opposed to the abolition of this duty, even if the finances of India were in such a condition as to enable the Government to dispense with the money it produces, but the finances of India being as they are, they have double reason to protest against a measure which would obviously necessitate the laying on them of new burthens.

That the burthens they have to bear, as it is, are very heavy, and in some instances, as, for example, the salt tax, may, without exaggeration, be called oppressive—a tax which not only presses very severely on the working classes of India generally, but is also very destructive to the cattle, which are the mainstay of the Indian cultivator, so much so, indeed, that it has been estimated by Europeans who have had practical experience as planters in India that the virtual prohibition of the use of salt as a cattle condiment, owing to its dearth, occasioned by the enormous duty on it, has had much to do with the frequent murrains there that carry off the cattle by thousands, and give a blow to the agriculture of the districts affected which it requires years for them to recover from.

That besides this there are other imposts, though not of so objectionable a nature, the only valid excuse for the retention of which is the impossibility of doing without them; and your memorialists cannot therefore be surprised if the natives who have called their attention to this matter should oppose so strongly the selection of a duty for abolition which is in itself so fair a one, which represents all that is contributed to the Indian Exchequer by the English exporters thither of goods to the value of £16,000,000 sterling per annum, and which, if abolished, would necessitate the simultaneous imposition of new taxes of equal amount upon the already heavily-taxed people of India. To strip the matter of all confusing phraseology, it would be simply to take from the people of India £800,000 sterling per annum, in addition to what they already pay, in order to increase the profits on their Indian trade of the cotton manufacturer of Manchester.

That if the natives of India had any representation in Parliament, and more especially if they had any representation at all commensurate with their numbers, their importance, or the £50,000,000 sterling they pay into the Indian Treasury annually, they might safely be left to fight their own battles with Manchester in that assembly; but as it is, excluded as they are from all voice in the management of their own affairs, the case seems to be peculiarly one in which the greatest care and deliberation are requisite before coming to any final decision upon it; for nothing could be more deplorable than that a feeling should arise among them that their interests were sacrificed to the interests of Manchester, and the more powerful, politically and commercially, those interests are, the more important it seems to your memorialists that all ground should be taken away for the possible creation of any such impression.

That your memorialists venture to think that nothing could be more conducive to the avoidance of such a danger, than for the Government to institute a full and searching inquiry into the whole subject before coming to any final decision in regard to the policy to be pursued in respect of it. This might be done by means of a Commission impartially selected and sitting with open doors at Bombay—the chief seat of the British cotton trade with India, as well as of the Indian cotton manufacturing industry. Before it might be examined all the Natives who had any evidence to offer, as well as the European representatives of the great Manchester houses in India, and the result would be, doubtless, a mass of information which would effectually set the matter in its true light, and enable Your Lordship to arrive at a conclusion beyond the reach of cavil or question on either side.

Your memorialists, therefore, most respectfully pray that this, or some other equally satisfactory method, may be adopted, with a view of finally terminating an agitation which at any time would be most undesirable, but which is particularly so at a moment when it is of the utmost importance that England and India should be cordially, as well as politically, united.

And your memorialists will ever pray.

Dated Blackburn, 6th July 1877.

To—THE MOST HONOURABLE THE MARQUIS OF SALISBURY, *Her Majesty's Secretary of State for India in Council.*

The Associated Committees of Employers and Workmen representing the Public Meetings held in the Cotton Manufacturing Districts, to secure the Abolition of the Indian Import Duties on Cotton Goods and Yarns.

MY LORD MARQUIS,—On behalf of the above Associations, I have the honour to ask your attention to the following answer to the memorial addressed to Your Lordship by the Council of the East India Association.

The argument of the memorial is based upon three assumptions. I shall endeavour to shew that all three are incorrect, and that consequently the memorial itself is a superstructure without solid foundation:—

The 1st is, that there is no appreciable competition between the cotton goods of Manchester and those of India respectively, and that “the only real competition that exists appears to be a competition between the mill-owners of India and the hand-loom weavers there.”

The 2nd, that a 5 per cent. duty is so small that it would be difficult to characterise it as a protective duty.

The 3rd, that a Commission sitting in India and taking the evidence of “Natives” and “European representatives of the great Manchester houses in India,” would be able to acquire such information as would “enable Your Lordship to arrive at a conclusion beyond the reach of cavil or question on either side.”

1st.—“That there is no appreciable competition between the cotton “goods of Manchester and those of India respectively,” &c., &c.

It seems probable that the India Association is ignorant of the existence of Your Lordship's Despatch to the Viceroy of India, dated the 31st May 1876, as it has made no attempt to answer the arguments advanced therein, but has repeated in almost synonymous terms the fallacies so effectually exposed. I cannot, therefore, do better than ask Your Lordship's re-perusal of paragraphs 23 to 36 of that Despatch. Paragraphs 23 and 24 shew, on the authority of the Bombay Chamber of Commerce, that, comparing the three years 1858, 1859, and 1860 with the three years 1872, 1873, and 1874, a most serious decline had taken place in the British export to Bombay of the class of goods made in the Bombay mills concurrently with a very large increase in that of the finer goods not made in the Native mills.

These facts may be accepted as proving that there is a real competition between the productions of the English and Indian mills for the supply of coarse goods to India.

As regards the medium class of goods, which compose nearly two-thirds of our Indian exports, I admit that the Indian mills are not at present making them extensively, the reason being that they are fully employed in manufacturing the coarser fabrics, on which the transit charges and the duty tell the most heavily in favour of the Native manufacturer and against the importer. Their power to make these goods out of indigenous cotton has, however, been proved, and samples so made have been exhibited in England.

The English manufacturers, moreover, produced the medium, or shirting, class of goods out of Indian cotton without admixture with other growths, during the American war; and I have no hesitation in saying that when the factory industry of India has so extended as to over-supply the demand for coarse fabrics, the Native manufacturer will supplant the British in the supply of the Indian markets with the finer goods.

It is not unimportant that the same opinion has recently been given by an Indian manufacturer interested in more than one Indian mill.

*2nd.*—The statement that a 5 per cent. duty is so small that it would be difficult to characterise it as a protective duty is best met by shewing how it would affect an average-sized Bombay mill in competition with an English mill of the same size, presuming that British goods can be laid down in India *minus* the duty, and Native goods manufactured in India at the same price.

For this purpose I may take a mill of 30,000 spindles and 500 looms. The annual turnover will be about £70,000, which, at 5 per cent., is £3,500. Let the English mill-owner work for 30 years without profit, his Indian rival will have made out of the aid given by the duty £105,000, besides interest and compound interest.

I think, then, it will hardly be denied that 5 per cent. may be characterised as a protective duty.

*3rd.*—Of what nature is the evidence which the India Association would obtain by means of a committee from the "Natives" and "European representatives of the great Manchester houses in India?" Is it as to whether the duty is consistent with free trade principles? whether it has a protective operation? whether it is important enough in its pressure to merit the appellation of "protective?" whether the Indian Treasury can spare its amount? or whether the said Natives and European representatives will be dissatisfied and irritated if they cannot retain the bonus it confers in favour of their special investments?

I cannot think that we are without adequate light on all these points, and do not believe that anything stated by the gentlemen in question,—however disinterestedly solicitous they may be, exclusive of all considerations of personal advantage, to guard the Indian revenue, and to satisfy Indian sentiment,—would be regarded in the cotton textile districts as safe ground work for "a conclusion to be accepted as beyond the reach of cavil."

As for the assumption that we are to submit to this duty in order to pay our share of the expenses of Indian administration, I ask how such a claim is consistent with our own practice and conclusion derived from adhesion to the principles of free trade, that taxes are not to be imposed upon any article which enters into competition with any home production without being balanced by countervailing internal duties, the result being that many countries from which we import the most largely, as the United States, contribute very much less towards our customs revenue than others which, like, China, avail themselves of our markets to a relatively small extent?

For the reasons above given, I respectfully solicit Your Lordship not to accede to the request of the India Association to appoint such a Commission as that suggested, the only and the evident consequence of which would be needless waste of time.

#### APPENDIX D.

No. 136 (Statistics and Commerce), dated India Office, London, 30th August, 1877.

*From—Her Majesty's Secretary of State for India,*

*To—The Government of India.*

I TRANSMIT herewith a Resolution which was adopted by the House of Commons on the 11th July last, without a division, to the following effect:—

"That, in the opinion of this House, the duties now levied upon cotton manufactures imported into India, being protective in their nature, are contrary to sound commercial policy, and ought to be repealed without delay so soon as the financial condition of India will permit."

2. Your Excellency will perceive that this expression of opinion on the part of the House of Commons is in entire conformity with the tenor of my despatch of the 31st May 1876, No. 9 (Separate Revenue), upon this question, as well as with the views of your Government, as reported in the speeches of Your Lordship and Sir John Strachey in the proceedings of your Legislative Council at Calcutta, on the occasion of the Budget Statement in March last.

3. It is a subject of much satisfaction to me that both Your Excellency and the Financial Member of your Council, after a careful review of the fiscal system of India, have been able to concur with me so unreservedly in the opinion that the early reduction of the duties on cotton manufactures, with a view to their ultimate repeal, is a measure of great importance, both on economical and political grounds; and I do not doubt that the resolution of the House of Commons, which I now convey to you, will strengthen your desire to give the earliest practicable effect to a reform which has already commended itself to your deliberate approval.

4. In your financial letter of the 16th March last, No. 83, you enclose Minutes by your colleagues, Sir Henry Norman, Sir Arthur Hobhouse, and Sir Edward Bayley, dissenting from the policy adopted by Your Excellency in Council with reference to the abolition of Sea Customs revenue, and stating their reasons for objecting to the announcement made by Sir John Strachey with respect to cotton goods.

5. I observe nothing in these dissents which I have not already discussed and dealt with by anticipation in my despatch of the 31st May 1876. I do not therefore think it necessary to refer to them further on the present occasion, especially as two of the dissentients, the Legal and Military Members of Council, have since left your Government.

6. I will only remark that the experience of the last twelve months has tended to confirm the opinions which I expressed last year in some important respects.

7. In paragraph 30 of that despatch, I referred to the increasing number of mills and spindles at work in India. In the report of Mr. O'Connor, enclosed in your letter of the 11th of June last, No. 11 (Statistics), it is stated that five more mills were about to begin work, and that it was estimated that by the end of March 1877 there would be 1,231,284 spindles employed in India.

8. In paragraph 31, I called attention to the inconvenience and administrative difficulty which would arise from the importation into Calcutta and other Indian ports of Bombay cotton goods, free of duty, side by side with the taxed imports of similar goods of British production.

9. The following figures will shew that this interportal trade has already attained considerable dimensions, a fact of some significance also as shewing the increased competition of Indian with British-made cotton manufactures.

Exports from Bombay of Indian-made cotton goods in 1875-76 to—

			Quantity.		Value.
Bengal—					
Twist and yarn ...	...	Lbs.	372,400	Rs.	1,64,180
Piece goods ...	...	Yds.	1,161,575	"	1,66,701
Madras—					
Twist and yarn ...	...	Lbs.	4,667,209	Rs.	21,44,983
Piece goods ...	...	Yds.	1,090,202	"	2,86,740
Other Indian ports—					
Twist and yarn ...	...	Lbs.	502,533	Rs.	2,30,443
Piece goods ...	...	Yds.	10,420,114	"	13,26,899
Total—					
Twist and yarn ...	...	Lbs.	5,542,142	Rs.	25,39,606*
Piece goods ...	...	Yds.	12,671,891	"	17,80,340

10. I can only, in conclusion, express my hope that the financial prospects of your Government in the approaching year may not preclude the possibility of commencing the reform of this branch of the Indian Tariff, but if, as now seems too probable, it shall unfortunately be such as to render you unable to incur the risk of any material loss of revenue from remission of duties, there are still two measures in connexion with this reform which should not, in my opinion, be delayed beyond the present year. I mean the repeal of the duty of 5 per cent. on foreign raw cotton imported into India, and the exemption from import duty of the lower qualities of cotton manufactures, upon which the present tax is incontestably protective, not only in principle but in fact, and the value of which for revenue purposes is wholly insignificant.

*Copy of a Resolution adopted by the House of Commons on 11th July 1877, without a division.*

"That in the opinion of this House, the duties now levied upon cotton manufactures imported into India, being protective in their nature, are contrary to sound commercial policy, and ought to be repealed without delay so soon as the financial condition of India will permit."

\* The totals for 1876-77 were as follows:—

		Quantity.	Value.
Twist and yarn ...	...	lbs. 10,697,038	Rs. 48,93,094
Piece goods ...	...	yds. 17,038,801	26,41,435
showing a very large increase.			



## APPENDIX E.

No. 4192, dated Calcutta, the 14th December 1877.

From—A. MACKENZIE, Esq., Secy. to the Govt. of Bengal, Financial Dept.,  
To—The Secretary to the Government of India, Financial Department.

I AM directed to acknowledge receipt of Financial Resolution No. 2506, dated the 8th instant, asking for an immediate report on the working of the orders of March last, extending the Financial powers and responsibilities of local Governments. The Government of India admit that it is not possible for any local Government as yet to express a mature or final judgment on the effects and tendencies of such important changes. All that is asked for is a general opinion on the working of the scheme, based upon the experience already gained, and an estimate of the probability or otherwise of the local Government being able to fulfil its engagements in the current year. Special information is also requested with reference to recent measures of provincial taxation and any other similar measures now in contemplation.

2. Dealing first with the question of Provincial Services, I am to say that the Lieutenant-Governor has only at present before him accounts showing the actual expenditure of 1876-77, and Accountant-General's consolidated abstract of receipts and disbursements for the first six months of the current year. In the regular estimate for 1876-77 it was assumed that the closing balances of that year would probably stand thus—

						Rs.
Under Provincial Services	...	...	...	...	...	47,692
Ditto	Reserve	...	...	...	...	1,03,027
Total						1,50,719

Owing partly to the fact that the outlay was less and the receipts greater than had been anticipated, and partly to faulty preparation of the regular estimate itself, the actual closing balance has turned out to be better than the estimated by seven lakhs of rupees, and stands thus—

						Rs.
Under Provincial Services	...	...	...	...	...	2,88,446
Ditto	Reserve	...	...	...	...	5,62,130
Total						8,50,576

3. The following statement shows the receipts of the first six months of the current year under all the main heads of Service, as compared with the receipts during the corresponding period of last year :—

Provincial Services.					Six months' Receipts.	
					1877-78. Rs.	1876-77. Rs.
Land Revenue	...	...	...	...	50,876	34,505
Excise	...	...	...	...	36,06,910	31,91,669
Customs	...	...	...	...	32,542	26,998
Salt	...	...	...	...	1,15,365	1,19,797
Stamps	...	...	...	...	62,14,967	51,11,681
Law and Justice...	...	...	...	...	3,74,259	4,03,231
Jails	...	...	...	...	3,15,779	2,69,305
Registration	...	...	...	...	3,53,284	3,04,854
Police	...	...	...	...	38,905	29,283
Marine	...	...	...	...	3,31,576	4,44,049
Education	...	...	...	...	2,78,715	2,43,532
Medical	...	...	...	...	76,818	53,117
Printing	...	...	...	...	30,592	31,650
Miscellaneous	...	...	...	...	1,34,241	1,76,069
Public Works	...	...	...	...	40,025	19,117
Cash recoveries	...	...	...	...	9,963	6,633
Total Provincial Service Receipts					1,23,04,300	1,04,65,490

This shows an improvement in Receipts of Rs. 18,38,810. (In the above Statement the Imperial allotment is for obvious reasons not treated as a receipt for purposes of comparison.)

4. The *Excise* revenue has shown remarkable improvement, attributable no doubt to the general prosperity of the country, and to increased attention paid to this branch of the revenue on the part of district officers. If the receipts in the last six months of the year bear the same ratio to the receipts of the first half as has been usual in former years, the revenue under this head may very probably be close upon 70 lakhs of rupees. Steps are being taken to secure this, and even a higher revenue, by the reorganization of the excise arrangements throughout the country, by more energetic efforts to suppress illicit distillation, by reforms in the matter of ganja, by raising the prices of excise opium, and by more careful local inspection by selected officers, and more vigorous administration in every branch of the department.

5. The *Stamp* revenue has also so far shown an abnormal development, attributable in the early months of the year to the operations under the Land Registration Act. But as nearly 4 lakhs out of the gross improvement of 11 lakhs shown in the table were realized in the month of September, and that mainly under Court Fee stamps, there is good ground for supposing that the revenue of the first half of the year has been unduly swelled by a rush of suits filed in anticipation of the expiry of the old Civil Procedure Code on the 30th September. The gross stamp revenue of the year cannot be expected to be 22 lakhs better than that of 1876-77. It will be satisfactory if, in the remaining months of the year, it even maintains the same figure as in the corresponding months of last year. Certain changes have, however, been introduced by the new Civil Procedure Code, which are likely to cause serious loss to the revenue until the new Stamp Bill becomes law, *e. g.*, the exemption from stamp of certificates of sale hitherto stamped as conveyances.

6. Under the head of 'Miscellaneous,' the receipts of the first six months are no criterion of the year's income, inasmuch as the large balances of unclaimed deposits are not credited to Government in the accounts until the close of the year. There is no reason to believe that the receipts under this head will eventually fall short of the estimate (Rs. 8,91,600), though only Rs. 1,34,241 were credited in the first six months.

7. The remaining heads do not call for special remark. Jail manufactures are doing well; registration receipts show a considerable improvement; and the great development of the rice trade during the past year has sent up pilotage receipts. There are, of course, in all these departments corresponding increases of charge; but the balance on the whole is largely in favour of Government.

8. Turning now to the Expenditure side of the account, I am to say that it is impossible to give a complete return of expenditure during the six months owing to the necessary delay in the adjustment of public works charges. The Accountant-General's figures are, however shown for all the main heads in the following table:—

Provincial Services.	Six months' Disbursements.	
	1877-78. Rs.	1876-77. Rs.
Refunds	3,16,520	2,92,444
Land Revenue	12,25,869	12,26,015
Excise	1,55,677	1,73,535
Customs	3,55,302	3,55,908
Salt	19,167	23,459
Stamps	1,34,648	1,26,863
Administration	6,39,727	6,84,586
Minor Departments	1,28,483	1,28,550
Law and Justice	30,87,324	33,27,967
Jails	7,85,968	7,97,689
Registration	2,43,894	2,36,142
Police	20,38,863	19,42,170
Marine	4,87,753	4,26,346
Education	11,95,423	12,38,120
Ecclesiastical	4,037	3,888
Medical	5,89,662	6,80,054
Stationery and Printing	1,70,940	1,41,776
Office Rent, Rates, and Taxes	83,903	75,897
Miscellaneous	93,014	1,07,234
Public Works (Ordinary)	7,66,487	4,80,219
Cash Recoveries	9,963	6,633
Total	1,25,32,624	1,24,76,125

9. It will be seen that in the majority of headings the expenditure, so far from showing any tendency to grow, is actually somewhat less than in the corresponding period of last year; and although the public works expenditure is relatively more, this is in fact merely an accident of account. The outlay on public works will almost certainly be well within budget limits. In the uncertainty felt as to the effect of the revised financial arrangements, the Lieutenant-Governor has enforced a very general and strict economy.

10. The receipts under Provincial Reserve also show satisfactory progress. Excluding the income from Provincial Public Works Cess, they stand at a total of Rs. 6,80,277 against Rs. 5,88,988 in the corresponding six months of last year; while the expenditure was only Rs. 2,75,337, against Rs. 4,17,728.

11. In the arrangements made by your letter of the 29th March last for the transfer of additional services to this Government, the receipts and the disbursements were generally calculated on the basis of the regular estimates of 1876-77. The chief exceptions to this procedure were that in Excise 64 lakhs of rupees were taken as the receipts against 63 lakhs estimated for 1876-77, the normal rate of increase being assumed to be one lakh annually; while in "Stamps" and "Law and Justice" the normal rate of increase was assumed to be 2½ lakhs per annum, and the revenue for 1877-78 was taken at 105½ lakhs. From the consolidated assignment thus ascertained a lump deduction of Rs. 5,90,000 was made. Thus, apart from minor items of profit or loss, the Local Government has to find in 1877-78 a sum of Rs. 9,65,000 over and above the receipts of 1876-77.

12. On the whole, the Lieutenant-Governor believes that, if there be no unforeseen and serious falling off in the remaining months of the year, he will have no difficulty in meeting the liabilities of this Government in the matter of *Provincial Services*. The opening balance has proved to be so much better than was expected, and the growth of the Stamp and Excise revenue has been so much larger than was hoped, while the expenditure has been kept so fairly within budget limits, that Mr. Eden has no doubt about this Government being able to discharge its *ordinary* obligations in the current year.

13. In addition to these, however, this Government was made responsible for meeting the charges on account of Extraordinary Public Works (Railways and Irrigation Canals). The charges so transferred were estimated to amount to about 27½ lakhs of rupees. To meet this demand the Provincial Public Works Cess was imposed under Act II (B.C.) of 1877. This Act did not come into force until the 13th June last, and the Government of India, recognizing the fact that only three quarters' tax at most could be collected under it during the current financial year, reduced the contribution payable by the Government of Bengal for Irrigation Works and State Railways to 20 lakhs of rupees. The first instalment of the cess fell due on the 28th September, and it appears from the Accountant-General's returns that only Rs. 4,66,560 were paid into the treasuries during the quarter ending on that day. This normal demand for the quarter is about 7½ lakhs, so that the collections are far below the proper standard. There were, no doubt, difficulties in getting all the notices required by the Act, on its first introduction, duly served; and as failure to pay these cesses is not attended with the same penalties as attach to default under the Revenue Sale Law, their realization is always likely to be in arrear of quarter day. The Board have been directed to urge upon district officers the importance of prompt collection, and if it is found eventually that the financial position is at all endangered by these difficulties in collection, the law must be amended so as to make the payment of the cesses with the land revenue absolutely compulsory. In the meanwhile the Lieutenant-Governor cannot guarantee that he will be able to provide 20 lakhs of rupees for the purpose of meeting the interest charges for State Railways and Canals out of the proceeds of the cess in the current year. But he may be able to discharge his obligations otherwise, if the improvement in the ordinary *Service* receipts continues to the end of the year. It is, however, very important that this Government should have a reasonably large working balance in hand. It is impossible to carry on the Government with efficiency and a due regard to improvement in administration if there is not a reasonably large surplus available after satisfying the demands of the Imperial Government. The Lieutenant-Governor has before him many necessary and useful projects which ought to be undertaken, and would be undertaken, were funds available; but for the present he is compelled to proceed with great caution in the matter of expenditure, and has not been able to make that use of his improved revenue that he would have liked.

14. In paragraph 4 of Mr. Reynolds' letter No. 875, dated 24th March, the sanction of the Government of India was asked to the introduction of a Bill for imposing a compulsory water-rate upon all lands protected or irrigated by the canals which have been constructed in Behar, Orissa, and Midnapore. Such a Bill was subsequently laid before the Bengal Legislative Council, its chief features being that it made all *irrigable* lands liable to the payment of a rate not exceeding Rs. 2 per acre, and all lands protected from flood by flood-embankments (if not irrigable) liable to a rate not exceeding 8 annas per acre. These rates were as a general principle to be payable by the cultivator, the zemindar being made responsible for collecting them and handing them over to Government. The duty of constructing and maintaining village channels was thrown upon the occupiers of land, under the supervision of the owner thereof. Remission of rates was to be allowed in cases where Government might fail to supply sufficient water or to maintain adequate embankments.

15. The Bill as published evoked much hostile criticism, and numerous petitions from landholders and others taking exception both to its principles and detail were referred to the Select Committee of Council which sat upon the measure. The Committee found that they had not before them sufficient information to enable them to deal satisfactorily with these representations: and it was eventually determined to postpone further consideration of it until local enquiry should have been made both in Behar and Orissa with reference to various matters of fundamental importance. The duty of directing these enquiries was undertaken by Mr. T. E. Ravenshaw, Member of the Board of Revenue, who had charge of the Bill, assisted by Mr. G. Toynbee, Officiating Collector of Cuttack. Eventually it was proposed by these officers to abandon the attempt to impose a rate upon protected lands not being irrigable, to eliminate all questions of embankments from the Bill altogether, and to introduce the compulsory rate upon irrigable lands only when it could be shown (1) that all such lands in the villages affected had been surveyed, and that field maps and schedules of holdings existed in respect of such lands; (2) that canal water had been brought to some points within the boundary of each village whence all the irrigable lands could be commanded; (3) that a full supply of canal water would be available for some part of the year for at least one crop grown on all the lands within the village; and (4) that adequate means of drainage existed for such lands.

16. The Bill in this shape would be merely supplementary to Act VII (B.C.) of 1876, and would be brought into play gradually as the cadastral surveys extend and irrigation works are completed. The Lieutenant-Governor has just returned from visiting the Sone works. During the past season all the water which the canals could supply was freely taken at optional rates. Where the people can be relied upon to do this, it is fairer to them, and more advantageous to Government, that the optional system should continue. It remains to be seen whether they will repeat their application next year; but the result of the Lieutenant-Governor's observation is to induce him to believe that the agriculturists of Behar are really beginning to appreciate thoroughly the advantages of an assured supply of water, and under these circumstances he does not consider it expedient to press the compulsory system for the present. Orissa is not yet ready for its introduction, as the field survey there has not been completed.

17. I am to add that the Lieutenant-Governor has found that the general effect of the extension of the decentralization system in respect to the facilities which it has given to provincial administration has been even more satisfactory than he anticipated. In making the Local Government responsible for expenditure, and giving them a direct interest in the development of various branches of the revenue, it has secured a careful scrutiny over the expenditure of all departments, and a deep interest in all improveable heads of revenue which has extended to all grades of the services. District officers understand that the Provincial Government can sanction no new schemes and few new works unless it has a constantly improving revenue, and they have shewn an earnest desire to assist the Government by the adoption of every measure which their local experience suggests as likely to have a beneficial effect upon the revenues. At the same time the Local Government has, since the inauguration of the system of provincial finance in 1870-71, been in a position to carry out many works and many measures of improvement on its own responsibility, which would, under the old system, have possibly been delayed for an indefinite period. All friction with the Imperial Government has been obviated, and much useless and unsatisfactory correspondence avoided.



## APPENDIX F.

## MINUTE BY HIS EXCELLENCY THE VICEROY.

1. In the observations I addressed to the Legislative Council on the introduction of the measures of taxation that have lately become law, I dwelt on the altered position in which the Local Governments would be placed in relation to the prosecution of Public Works, under the enlarged responsibilities with which it was proposed to entrust them.

2. Speaking of the fundamental principle of this policy, which has been fully accepted by Her Majesty's Government, I said that it—  
“involves the enlargement, with adequate precautions, of the financial, and  
“consequently also of the administrative, powers and responsibilities of the  
“Local Governments. In the next place, we believe that, if this principle be  
“fairly carried into effect, the new imposts, which the Council is now asked  
“to sanction, will, when added to the resources already created, provide the  
“State with sufficient means for the permanent maintenance of a national  
“insurance against famine, without heavily increasing the pecuniary burdens  
“of its subjects. For the attainment of this object, the material appliances  
“we intend to promote, by means of additional revenue, are cheap railroads  
“and extended irrigation works. We are conscious of the reproach we  
“should justly incur if, after such a declaration as I have now made, the  
“prosecution of these necessary works were commenced, suspended, or relin-  
“quished, according to the increased or relaxed pressure of annual cir-  
“cumstance, or the intermittent activity of spasmodic effort. We, therefore,  
“propose to entrust, in the first instance, to the Local Governments the duty of  
“framing a sufficient and carefully considered scheme of local railroad and irri-  
“gation works. We are prepared to provide them with the means whereby they  
“may from year to year work systematically forwards and upwards to the com-  
“pletion of such a scheme. The funds locally raised for this purpose will be  
“locally applied. But Provincial Governments will have to meet the cost of  
“provincial famines out of provincial funds to the fullest extent those funds can  
“bear. They will find that thriftless expenditure in one year may involve the  
“risk of diminished allotments in subsequent years; and I cannot doubt that the  
“unavoidable recognition of this fact will make them wisely eager to spend the  
“requisite proportion of their annual income upon well-planned and carefully  
“estimated railway and irrigation works, which will be their best insurance  
“against the losses of famine, and the postponement of all administrative progress  
“which famine generally entails. It will be the special duty of the Public  
“Works Department of this Government to keep those objects constantly in view  
“of the Local Governments, and to assist them, no less constantly, in their endea-  
“vours to give a rational preference to really useful and remunerative works,  
“over those more captivating, but less compensating, subjects of expenditure  
“which, in all comparatively small communities, so powerfully appeal to pro-  
“vincial pride, professional proclivities, or popular pleasure.”

3. It now becomes my duty to invite my colleagues in charge of the two Departments on which will mainly devolve the task of giving effect to the policy thus sketched out, (that is to say, the Public Works and Financial Departments,) to consider, and propose, the further measures requisite for accomplishing the object of it. Considerable progress has indeed been already made in this direction. The orders that will shortly issue on the report of the Committee assembled last autumn at Simla, and the supplementary report more recently received, will do much to facilitate the operations of the Local Governments; and to place their relations with the Government of India on the footing that is now requisite.

4. But, while requesting the co-operation of my colleagues in this important task, I feel that I should be imperfectly performing my own duty if I did not endeavour, to the best of my ability, to lay down the lines on which the action of our Government should proceed in the prosecution of the great object which, for many months past, has been one of the chief causes of our solicitude.

5. The sole justification for the increased taxation which has just been imposed upon the people of India for the purpose of ensuring this Empire against the worst calamities of future famine, so far as such an insurance can now be practically provided, is the pledge we have given that a sum not less than a million and a half sterling, which exceeds the amount of the additional contributions obtained from the people for this purpose, shall be annually applied to it. We have explained to the people of this country that the additional revenue raised by the new taxes is required, not for the luxuries, but the necessities, of the State; not for general purposes, but for the construction of a particular class of Public Works; and we have pledged ourselves not to spend one rupee of the special resources, thus created, upon works of a different character; while we exercise the most strict economy in all other branches of our expenditure, so that no greater burdens shall be thrown on the country than are absolutely required by the necessities of the case.

6. The pledges which my Financial Colleague was authorised to give, on behalf of the Government, were explicit and emphatic as regards these points. It was, however, impossible to explain in detail to the public the precise character of those administrative guarantees which the Government of India then bound itself to provide for the faithful redemption of the above-mentioned pledges.

7. Owing to this impossibility, the manner in which the proceeds of the new taxation are to be applied to the reduction of debt is the only part of our financial programme as to which any mistrust of our sincerity has been indicated on the part of the community. For this reason, it is all the more binding on the honor of the Government to redeem to the uttermost, without evasion or delay, those pledges, for the adequate redemption of which the people of India have, and can have, no other guarantee than the good faith of their rulers.

8. Now, the engagements which the Government of India has bound itself to fulfil, are the following :—

*1st.*—To apply funds from the surplus revenues at the rate of  $1\frac{1}{2}$  million sterling per annum, in such a manner as to create what shall, in fact, be an insurance fund, by which future expenditure for famine relief can be provided for without adding to the permanent burdens on the revenues.

*2nd.*—To bring about this result, either by the direct discharge of debt in times of prosperity, or by investments of surplus revenue in Productive Public Works, under conditions that shall ensure their being really remunerative, and that they shall at the same time supply to the country the best material protection against famine.

*3rd.*—To comply with these conditions by carrying out in all the provinces of India, as speedily as our financial position and other economical considerations will admit, all approved extensions of irrigation; and a complete system of cheap railroads, primarily and specially adapted to a slow goods traffic.

*4th.*—To secure to the utmost the financial basis of this undertaking, by assigning to, and concentrating upon, the Local Governments the financial responsibility and administrative powers necessary for the designing, commencement, completion, and maintenance, within their respective provinces, of such a system of works as shall fulfil the requirements of the case for each of them.

*5th.*—To arrive at this result by giving to these Local Governments the maximum of pecuniary interest and profit in the cheap construction and successful management of all provincial public works; by reducing to a minimum interference on the part of the Government of India in the administration of such works; and by not permitting such interference to extend beyond what is necessary to ensure regularity and harmony of action, or protection to the general financial interests of the State.

9. To carry out adequately the engagements thus publicly contracted, immediate, consistent, and persistent adherence to certain lines of conduct, on the part of the Central Government, is absolutely necessary.

10. In the first place, the great and dominant condition which must necessarily govern our action, determine every direction, and influence every detail, in the prosecution of a policy on the success of which the character and efficiency of our government will henceforth be properly held to depend, is decentralisa-

tion of the administration, and consequent reduction of the central establishments. These conditions apply more or less to all departments of the Supreme Government; but, from the nature of the case, it is in the Public Works Department that they will chiefly operate, and that the loyal and intelligent recognition of them will have the amplest and most beneficent results. I need not, however, now dwell further on the paramount importance of the efficient application of these conditions to all departments of the Supreme Government, because it has already been decided in Council to constitute and appoint a Committee for the purpose of working out in detail recommendations to be submitted to the Governor General in Council for the reduction of all the central establishments in just proportion to the diminution in the administrative work of each department, relatively one to the other, which may be reasonably anticipated from the practical operation of the decentralisation policy now adopted and proclaimed.

11. In the next place, inasmuch as it is upon the Local Governments that the responsibility has been placed for the provision, maintenance, and management of local protective works, it is with the Local Governments, and not with the Government of India, that the initiative must now rest, as regards the recommendation and elaboration of schemes for giving effect to this policy.

12. Further, it must be distinctly understood, and constantly borne in mind, that as the improvement of the means of communication throughout the country is without doubt one of the most certain means of giving protection from famine, the rapid and cheap construction of provincial railroads, specially constructed for a slow goods traffic, is an object to which all the financial resources of the Government of India, available for this class of works, aided by those of the Local Governments, must now, and for many years to come, be primarily, if not almost exclusively, directed. The desired economy should be sought for by rigorously excluding from our present consideration all proposals that will sensibly add to the first cost of construction, whether for works or carriages, anything not essential for meeting the main end in view,—a local goods traffic. It will certainly be better to pay somewhat more, after the lines become remunerative, for additions then found desirable, than to delay the early general extension of railways, in order to supply what, in some sense at least, are luxuries.

13. It is also now essential that the Government of India in the Public Works Department should seriously re-consider its action in respect to lines passing through Native States; and that it should, without loss of time, take such steps as may be possible to secure its financial position in regard to those lines; so that while the provision of such improved means of communication in the territories of our Native feudatories is encouraged as far as possible, they shall not become causes of delay in the extension of railways through British provinces, the revenues of which have till now almost exclusively supplied the means of carrying out the lines which pass through Native States.

14. In every case of a line passing through Native territory, vigilant foresight and re-doubled care will be required from the Public Works Department to provide financial guarantees sufficient to replace that responsibility for results which is guarded, in the case of provincial lines, by the liability of provincial revenues to make good all deficiencies in the estimated profits on expenditure. If this condition of our present and future action be not carefully observed in the Public Works Department, the Government of India may be exposed to a great scandal.

15. Caution is also needed on the part of the Public Works Department in respect to outlay, both as regards capital outlay and working expenditure, on Guaranteed Railways, more especially on those of which the receipts do not cover the guaranteed rate of interest.

16. In amplification of these general principles, there are some observations on the manner of applying them which I desire to add.

It will henceforth be necessary to exercise great caution when devising railroad projects, or ordering surveys on behalf of railroad projects, which are not essential to the purpose I have indicated; and which would, therefore, involve the diversion of necessarily limited funds to objects other than those

to which all the available financial resources of the Government of India must, for many years to come, be devoted. Any preliminary expenditure that will not lead to the eventual execution of some useful work, or tend to reduce the risk of error in the preparation of projects for actual execution, will be wasteful, and should not be permitted.

17. Next, to ensure the rapid and general extension of railways, it is essential that they should be cheap, and designed as simply and economically as may be consistent with the practical demands of a slow goods traffic, while proper attention is given to permanence in the construction of the principal works. From this point of view some re-consideration of existing rules (relating to the preparation and sanction of projects) may be requisite, so as to give reasonable facilities for the gradual execution of railway works. It is certainly not expedient to force prematurely the provision of conveniences, though in themselves desirable, which will operate as causes of expense, and which might be postponed without sacrifice of substantial efficiency. The early opening of the lines in a manner that will admit of a properly economical slow traffic of goods is the object to be aimed at, rather than the complete provision of all those appliances which the profuse expenditure on our Guaranteed Railways has in their case supplied; and which, through them, have come to be looked upon as necessities. Those who find in the absence of such luxuries a just cause of complaint should be reminded that all Indian Railways are provided at the cost of the Indian tax-payer, and that the well-being of the country at large must receive attention before merely personal comfort.

18. Speaking of the lines of railway we now have to provide, as a whole, it may certainly be said that the traffic upon them will be light, and that the financial obligations to construct them at the smallest possible cost are paramount. In respect to these lines I regard the question of gauge as no longer open. Our experience is already sufficient to prove that narrow-gauge lines admit of considerable economy in first construction; and that they are fully capable of carrying any traffic likely to be brought upon them, as cheaply at least as a similar traffic could be carried on any railway. The Government of India having some years ago decided that the narrow gauge should be adopted for such lines as those to which I am now referring, much progress having been already made in their prosecution, and no reason existing for going back from the original decision, I hold it to be finally settled that this system of construction shall be exclusively adopted in future, so far as regards the class of railways here under consideration.

19. That there may be lines of communication on which the construction of railways will hereafter be desirable on strategic and military grounds, I am ready to recognise. Were they commenced, however, to-morrow and carried out, under high pressure, regardless of expenditure, they could not be completed in time to render them available for military purposes for the next three or four years. It is not upon the commencement of long and costly strategic lines of rail, that the resources available for increasing the strength and efficiency of our military power at India, can, at the present time, be most advantageously laid out. Nor, so far as I am able to judge, is the Government of India pledged by public engagements, or required on behalf of any urgent interests, to commence and carry out any such lines with all possible expedition. Still less, is there any reason, which I can recognise, for giving to the construction of such lines precedence in the present distribution of our annual expenditure upon Public Works. On the other hand, the Government of India is most distinctly, publicly, and emphatically bound to lose no time in commencing, and completing, within the limits of its actual means, the construction of provincial lines of railroad for slow goods traffic on the cheapest possible system. Until the projects necessary for the fulfilment of this engagement have been completely and satisfactorily carried out, no other new projects can be entertained, or discussed, unless the plea of superior urgency is first established.

20. Of course, due provision must be made for the early completion of lines of this character which are now in progress; though the present expenditure upon them should be limited as closely as possible. While all is done that is really necessary to meet the objects for which they were primarily



undertaken, it should be borne in mind that they were not designed as lines of commercial traffic; and that the supply of the conveniences required for such a traffic should rather follow, than precede, its development.

21. Whenever we are called upon to consider, as a practical and pressing question, the immediate construction of strategic lines of railroad not yet commenced, I shall be ready to receive and discuss, without prejudice, all arguments in favor of adopting for such lines, upon military grounds, the broad-gauge system. But no such projects are now before us; nor does it seem probable that they can be brought before us in any practical shape for some years to come.

22. For these reasons, I am satisfied that the Government of India, in the prosecution of the objects it is pledged to carry out, should conform its action to the strictest conditions of promptitude, combined with economy; and should watch carefully against the misdirection, either of the ingenuity of its officers, or the resources of the State, to the survey of lines of railroad which have no connection with the attainment of these objects, and are likely to lead to no present useful results.

23. With reference to the Guaranteed Railways, which serve as the great arteries of commerce through the country, it should be our object to see that all really needful supplementary works or rolling-stock are provided to meet the growth of the traffic. Beyond this, however, any expenditure that cannot be justified on the general principles laid down in the earlier part of this Minute, for the extension of railways, should be jealously challenged. The mere fact that such expenditure may probably be sufficiently covered by the expected return, will not justify the construction of costly lines, if thereby the completion of a greater length of cheaper lines is prevented. It is not possible to lay down any positive rule on such a subject; but the fact should not be lost sight of, that expenditure on Guaranteed Railways is, in truth, hardly different, in its financial effect on the ways and means of the Government, from expenditure on lines directly carried out by the State; and that the expansion of the former will necessarily cause the contraction of the latter.

24. In the presence of the vast area to which no sort of provision of railway transport has yet been given, it will further be extremely doubtful whether any countenance should be given to carrying out supplementary through lines of communication, as distinguished from those cheap local lines, the immediate provision of which I regard as so important. Without going so far as to reject the idea of some such lines being hereafter expedient, I consider that they should be closely examined if proposed; and that enquiry should be made whether the desired relief of the traffic may not be better provided by means of judiciously designed local lines.

25. The principle that justifies such a course of action is obvious. It is that, by closely limiting the first outlay, the largest possible extension of railways will be obtained in the shortest possible time. By doubling the lines, should the traffic anywhere ultimately require it, or by re-laying them on the broad gauge, should such a course be ever proved essential to carry the trade of the country, all needful relief can be given in the future; with this very great advantage, that the increased outlay will, in all cases, follow the growth of the Revenue, and not precede it. The minimum of financial risk will be incurred, while the maximum of practical advantage is secured.

26. To give full effect to the conclusions thus indicated, the early attention of the Financial and Public Works Departments should, as I have already suggested, be given to the matters that properly fall within their respective branches of business; acting however in concert, so far as may be necessary for the purpose of framing instructions to all authorities concerned.

27. The Financial Department may usefully call the attention of all the other departments of the Government of India, and of all the Local Governments, to the paramount importance of giving effect to the policy recently adopted in relation to the protection of the country from the effects of famine. It should reiterate, in clear and emphatic terms, to the authorities concerned, both imperial and local, the cautions already generally stated in the declarations of the Government of India, as regards their several responsibilities; whether in

co-operating for the suggestion and practical application of the requisite measures to be taken, or in guarding the many important financial interests directly or indirectly involved in all proposals for expenditure, or sanction.

28. Increased attention is also required in the Financial Department to the financial results of all Productive Public Works; and that Department should now, in communication with the Public Works Department, consider what steps ought to be taken to secure a full review of the results of all such works, year by year, in a complete and comprehensive shape, such as would be suitable for presentation to Parliament.

29. The consideration of all administrative details in relation to their cost, and a comparison of such cost on various works of like general character, would properly fall within the province of the Public Works Department. On the other hand, a general review of the financial results as a whole, whether in relation to the original cost of the works, the liabilities they involve in the shape of interest charges or otherwise, their aggregate effects in increasing the public revenues or expenditure, or other analogous considerations, would be dealt with in the Financial Department.

30. The extreme importance of constantly keeping in view the actual results of the great financial operations involved in the prosecution of Public Works in India, whether under guarantee of interest or by the direct expenditure of money by the State, cannot be overrated. It is only by the consideration and comparison of such results that proper economy can be secured, and financial trouble avoided. It will almost invariably be found that it is to the want of attention to this point that embarrassments arise from excess of expenditure over estimates, or from the unthrifty management of works in operation.

31. In such returns promptitude and regularity are more to be sought for, than over-refinement in calculation, which is often of no real value for practical purposes.

32. My attention has been drawn, in relation to this matter, to a despatch from the Secretary of State (Railway No. 119, dated 25th November 1875), in which he gives instructions for the revision of the railway traffic returns, for the purpose to which I have referred. The subject is one which should be reconsidered in connection with the steps now to be taken; and a joint responsibility should be held to attach to the Financial and Public Works Departments for securing the regular and punctual preparation of whatever returns of this class are eventually held to be requisite.

33. It would fall to the Public Works Department, in dealing with its share of the duties now placed upon it, to point out to the Local Governments the increased necessity which now exists for greater attention on their part, than has heretofore been given, to the requirements of their provinces as a whole; and to remind them of the fresh responsibilities now thrown upon them; at the same time requiring them, in sending up proposals on behalf of Productive Public Works which require the sanction of the Supreme Government, or the provision of funds outside of the ordinary grants from the Revenues of the year, to regard such proposals as parts of a general and connected scheme for satisfying as expeditiously, and as economically, as may be practically possible, the pressing wants of their provinces within the limits of their financial powers.

34. It will further be apparent that the obligations now publicly undertaken by the Government of India as regards, on the one hand, expedition, and, on the other hand, economy, in the construction of useful local works, demand from the Public Works Department the severest restraint upon superfluous expenditure in every branch of its administration; and the most careful, intelligent, and well-considered selection of the works recommended to the sanction of the Governor General in Council for the purpose of supplying to the country at large the best means that can be devised for giving it protection from the destructive effects of Famine.

*The 12th March 1878.*

LYTTON.

## APPENDIX G.

## FINANCIAL AND COMMERCIAL STATISTICS, 1876-77.

The following table contains some interesting and important comparisons :—

Statistics  
1876-77.

	1874-75.	1875-76.	1876-77.
Deficit of recorded Revenue compared with whole recorded Expenditure ...	£ 3,930,374	£ 2,601,684	£ 5,992,062
Invested in Productive Public Works ...	4,249,571	4,270,620	3,809,284
Recorded Revenue compared with the recorded Expenditure excluding Expenditure on Productive Public Works—			
Surplus ...	319,197	1,608,945	...
Deficit ...	...	...	2,182,778
Net Public Debt incurred ...	8,398,168	4,109,522	4,750,000
Net Public Debt incurred, including Capital transactions with Guaranteed Railway and other Companies and Native States, &c. ...	7,142,200	2,078,851	3,307,000
Value of commodities exported excluding Gold and Silver ...	56,359,000	58,091,000	61,014,000
Value of commodities imported excluding Gold and Silver ...	36,222,000	38,887,000	37,428,000
Excess of Exports over Imports excluding Gold and Silver ...	20,137,000	19,204,000	23,586,000
Net imports of Gold ...	1,874,000	1,515,000	207,000
Net imports of Silver ...	4,642,000	1,555,000	7,199,000
Total net imports of Gold and Silver ...	6,516,000	3,100,000	7,406,000
Excess of Exports over Imports including Gold and Silver ...	13,621,000	16,104,000	10,180,000
Grand total value of Imports and Exports of all kinds ...	102,318,000	104,480,000	113,908,000
Secretary of State's Bills sold (Rupees) Rs. ...	11,74,37,000	13,75,00,000	14,85,70,000
Sterling equivalent received ... £	10,841,800	12,300,000	12,606,000
Silver coined at the Indian Mints ...	4,897,000	2,550,000	6,271,000
Gold coined in Germany ...	...	32,756,000	2,873,000
Silver coined in Germany ...	...	6,450,000	9,567,000
Maximum price of an oz. troy standard silver in London ...	59½d. (35th April)	57½d. (27th Apl.)	58½d. (19th Jan.)
Minimum price of an oz. troy standard silver in London ...	57d. (9th Mar.)	52½d. (22nd Mar.)	47d. (7th July)
Maximum price of a sovereign in Calcutta Rs. ...	10 14 0	11 12 0	13 (7th July)
Minimum price of a sovereign in Calcutta ..	10 9 0	11	11Rs. 3as. (6th Feb.)
Average exchange upon Secretary of State's Bills sold per rupee ... £	1s. 10-22d.	1s. 9-64d.	1s. 8-40d.
Fixed rate of exchange for the adjustment of transactions between the Indian and Imperial Treasuries ...	1s. 10d.	1s. 10½d.	1s. 9½d.
Maximum rate of discount on loans on demand at the Bank of Bengal, Calcutta	11 (11th Apl.)	9 (May)	11 (Apl.)
Minimum ditto ...	3½ (July to Nov.)	4 (Nov. and Dec.)	5 (Aug. and Sept.)
Maximum rate of discount at the Bank of England ...	6 (Dec.)	4 (Oct. and Jan.)	2 (throughout the year.)
Minimum ditto ...	2½ (July)	2 (Aug.)	...
Maximum money balances of three Presidency Banks ...	6,927,800 (July)	7,041,800 (July)	6,382,700 (July)
Minimum ditto ...	4,359,200 (May)	4,762,300 (May)	4,132,500 (Oct.)
Maximum price in Calcutta of Government Four per cent. Rupee Securities ...	104½ (15th July)	102½ (3rd June)	102½ (25th July)
Minimum ditto ...	101½ (25th Mar.)	99 (21st Mar.)	96½ (13th Jan.)
Maximum amount outstanding on London Register, of Rupee Securities entered for interest drafts ...	14,214,617 (Nov.)	14,407,861 (Oct.)	14,125,982 (April)
Minimum ditto ...	13,098,988 (May)	14,111,441 (April)	12,655,322 (Dec.)
Maximum price in London of such securities (in Gold) ...	98	93½ (7th Apl.)	92 (15th Dec.)
Minimum ditto ...	93	82 (4th Mar.)	77 (6th July)
Maximum price in London of Secretary of State's Four per cent. Sterling bonds ...	104½ (Feb.)	106½ (8th Aug.)	104½ (22nd Feb.)
Minimum ditto ...	100½ (Apl.)	102½ (3rd June)	101 (20th Oct.)
Maximum Government Paper Currency outstanding ...	11,327,007 (7th Feb.)	12,161,224 (22nd Oct.)	12,551,185 (7th Feb.)
Minimum ditto ...	9,221,438 (7th Apl.)	10,668,628 (7th May)	10,532,294 (15th May)
Number of Money Order Offices ...	205	301	308
Number of Money Orders Issued ...	242,001	231,907	235,769
Amount of Money Orders Issued ...	1,016,746	912,662	968,467
Average amount of each order ... Rs.	42 0 8	39 5 7	41 1 3
Number of Savings Banks ...	326	332	343
Number of Depositors in Savings Banks ...	67,316	73,642	80,003
Amount deposited in Savings Banks ...	1,750,326	1,900,060	1,941,896
Average of each Deposit ... Rs.	260	259	243
Net addition to Deposits ...	9,936	84,021	40,741

Statistics.  
1876-77.

TRADE STATISTICS.

The Value of the Trade of 1876-77 is the largest ever yet recorded, if the years of the American war 1863 to 1866 are excluded. The total Imports amounted to £18,864,086, and the total Exports to £65,043,789, both including treasure and Government stores.

The increase of the Import of treasure was very large, the amount having been more than double the average of the preceding 4 years.

ACCOUNT OF INDIA  
WITH THE WORLD.

The value of the Imports of merchandise, though somewhat less than in 1875-76, shows a fair increase over the average of the last 4 years, which, in combination with the continued increase of the Exports, is a satisfactory indication of the growing prosperity of the country.

The rapid change in the relative values of gold and silver which culminated in July 1876 is illustrated by many entries in the Table in the preceding page.

PRINCIPAL  
EXPORTS.

In the following table the statistics of the exports of the principal Indian staples are arranged in order of their value in 1876-77. *Opium* has continued in steady demand, and now stands first in the list, closely followed by *Cotton*, which, however, it is observed with regret, has declined in value and quantity. *Rice* has changed places again with *Seeds*. *Jute*, *Hides* and *Skins* and *Indigo* form the next group, each member of which retains its relative place. The growing proportion of manufactured *Cotton*, *Jute* and *Hides* is interesting and encouraging. *Tea* made a stride forward; and *Wheat* more than doubled in value. *Silk* and *Sugar* also sprang up again under the stimulus of higher prices:—

No.	EXPORTS.	1874-75.	1875-76.	1876-77.
1	OPIMUM { Quantity ... .. Chests Value ... .. £ Average declared value per chest; in rupees Rs.	94,746 11,956,972 1,262	88,350 11,148,426 1,273	90,870 12,404,748 1,281
2	COTTON— Raw { Quantity ... .. cwt. Value ... .. £ Average declared value of a lb. { Annas Pence, at the average exchange ...	5,600,086 15,257,342 As. 3/11	5,009,788 13,278,964 As. 3/9	4,557,914 11,746,184 As. 3/8
	Twist and Yarn { Quantity ... .. lbs. Value ... .. £ Average declared value per lb Other manufactures—Value ...	2,834,725 147,562 As. 8/4	6,228,511 266,951 As. 6/10	7,920,710 367,303 As. 7/5
	Average declared value in annas; per yard { Grey or unbleached Colored, printed or dyed ...	364,812 ... ...	396,472 As. 2/6 As. 4/0	445,079 As. 2/6 As. 5/3
3	RICE AND PADDY { Quantity ... .. Cwts. Value ... .. £ Average declared value of husked rice per cwt. { Rupees Shillings, at average exchange...	17,392,938 4,765,334 2 11 10	20,416,032 5,311,094 2 10 8	19,914,336 5,815,221 2 13 7
4	SEEDS { Quantity ... .. Cwts. Value ... .. £ Average declared value of linseed per cwt. { Rupees Shillings, at average exchange...	6,074,756 3,295,950 5 0 0	10,506,822 5,461,982 5 4 6	9,582,865 5,319,124 5 5 11
5	JUTE { Quantity ... .. Cwts. Raw and manufactured (value) ... .. Average declared value of a cwt. { Rupees Shillings, at average exchange...	3,485,522 ... 5 14 7	3,294,521 ... 5 13 1	3,356,124 ... 5 14 7
6	HIDES AND SKINS { Quantity ... .. Nos. Value ... .. £ Percentage of dressed or manufactured to whole value ...	18,162,851 2,677,767 3-25	19,433,332 2,943,575 4-51	19,702,877 2,998,684 6-47
7	INDIGO { Quantity ... .. Cwts. Value ... .. £ Average declared value per cwt. { Rupees sterling at average exchange. £	81,466 2,576,302 316 3 10	110,392 2,875,062 260 7 0	160,384 2,962,785 295 2 7
8	TEA { Quantity ... .. lbs. Value ... .. £ Average declared value per lb. { Annas Shillings, at average exchange	21,137,087 1,937,429 As. 14/9	24,361,899 2,166,417 As. 14/3	27,784,124 2,007,425 As. 15/0
		1-70	1-60	1-00





Statistics,  
1876-77.

The following Table illustrates the course of the values of Gold and Silver relatively to each other and to other commodities since March 1873, when the previously existing equilibrium below the two metals was first seriously disturbed :—

*Values of certain typical Commodities in the month of December compared with their values in March 1873. (Values of March 1873=100).*

IN LONDON.—(Prices quoted from the LONDON ECONOMIST.)	MEASURED IN GOLD.					MEASURED IN SILVER.*				
	1873.	1874.	1875.	1876.	1877.	1873.	1874.	1875.	1876.	1877.
Scotch Pig Iron (warrants) ...	91	68	54	49	43	95	71	58	51	48
Coals, Hetton, Wallsend (London) ...	94	90	75	57	55	97	94	79	59	61
Copper, Chili Bars ...	93	93	92	85	74	96	97	98	90	82
Straits Tin ...	79	65	56	52	45	82	67	60	54	50
Wheat ...	112	81	83	91	94	115	84	88	96	104
Flour, town-made ...	111	82	90	82	98	114	85	96	86	109
Beef, inferior ...	125	110	128	98	85	129	115	136	102	94
Cotton, No. 40, Mule Twist ...	95	83	86	80	71	97	88	91	84	78
Wool, Southdown Hogs ...	96	89	85	80	76	99	93	91	85	84
Sugar, Foreign Muscovada ...	92	87	77	113	74	95	91	82	119	82
Coffee ...	124	97	105	101	98	128	101	111	106	109
Pepper ...	106	95	78	69	63	109	100	83	73	70
Saltpetre ...	86	80	83	87	98	86	82	88	92	109
Gold ...	...	...	...	...	...	103	104	106	105	111
Silver ...	97	96	94	95	90	...	...	...	...	...

IN CALCUTTA.—(Prices quoted from the CALCUTTA PRICE CURRENT.)										
Grey Shirtings (8½ lbs.) ...	...	...	...	...	...	93	84	84	78	73
Mule Twist, white, good, No. 40 ...	...	...	...	...	...	96	91	87	87	75
"   "   Turkey red, No. 40 (12 lbs.) ...	...	...	...	...	...	115	104	94	85	85
"   "   Orange, Nos. 40—60 ...	...	...	...	...	...	107	93	87	90	83
Copper, Sheathing ...	...	...	...	...	...	102	100	102	93	83
Iron, flat, bolt, bar and square ...	...	...	...	...	...	115	89	78	68	60
Spelter, hard ...	...	...	...	...	...	114	118	148	143	130
Hides, buffalo, slaughtered ...	...	...	...	...	...	92	88	75	104	75
Indigo, good ...	...	...	...	...	...	110	N7.	90	110	86
Jute, picked ...	...	...	...	...	...	144	137	125	150	147
Lacdyne, fine ...	...	...	...	...	...	87	60	55	69	58
Shell Lac, fine orange ...	...	...	...	...	...	129	183	119	68	49
Linseed, fine bold clean ...	...	...	...	...	...	111	110	92	102	106
Rice, Balam ...	...	...	...	...	...	165	153	135	159	168
Silk, raw, Cossimbazar ...	...	...	...	...	...	80	58	40	98	80
Sugar, Benares ...	...	...	...	...	...	94	87	87	88	N7.
Tea, Good Souchong ...	...	...	...	...	...	114	123	104	123	100
Wheat, Doodiah ...	...	...	...	...	...	115	96	78	96	104
Gold ...	...	...	...	...	...	102	100	102	103	105

REMONETISATION  
OF SILVER IN  
UNITED STATES.

The most important event of the year bearing upon the value of silver is the remonetisation of that metal by the Legislature of the United States of America by an Act which was passed on the 28th February 1878, in spite of the President's veto, by a majority of two-thirds of the House of Representatives and the Senate respectively.

The text of the Act cannot reach India for some time; but the following is the Bill which, it is understood, was accepted by the Senate: it has been ascertained that the Act does not differ from it in essential particulars :—

*An Act to authorise the free coinage of the standard silver dollar and to restore its legal-tender character.*

*Be it enacted, &c.*—That there shall be coined, at the several mints of the United States, silver dollars of the weight of four hundred-and-twelve-and-a-half grains troy of standard silver, as provided in the Act of January 18th, 1837, on which shall be the devices and superscriptions provided by said Act, which coins, together with all silver dollars heretofore coined by the United States, of like weight and fineness, shall be a legal tender, at their nominal value, for all debts and dues, public and private, except when otherwise provided by contract; (and the Secretary of the Treasury is authorised and directed, out of any money in the Treasury not otherwise appropriated, to purchase from time to time silver bullion, at the market price thereof, not less than \$2,000,000 per month, nor more than \$4,000,000 per month, and cause the same to be coined into such dollars, and any gain or seigniorage arising from this coinage shall be accounted for and paid into the Treasury as provided under existing laws relative to the subsidiary coinage; provided that the amount of money at any one time invested in such silver bullion, exclusive of such resulting coin, shall not exceed \$5,000,000).

\* The values measured in silver in London have been calculated from the values in gold on the basis of the price of standard silver in London.

*Section 2.*—All Acts and parts of Acts inconsistent with the provisions of this Act are hereby repealed.

The proceedings of the Latin Union also may conveniently be recounted here. In 1873 the Belgian Government obtained from their Legislature authority to suspend or limit the coinage of 5-franc pieces. From 1874 the same principle was adopted by the States of the Latin Union, and, at the yearly meetings of their respective delegates, the limitation of the silver coinage was fixed as follows:—

Statistics,  
1877-78.

PROCEEDINGS OF  
LATIN UNION.

	1874.	1875.	1876.	1877.
	£	£	£	£
France	2,400,000	3,000,000	2,160,000	1,080,000
Italy	2,400,000*	2,000,000	1,440,000	720,000
Belgium	480,000	600,000	432,000	216,000
Switzerland	320,000	400,000	288,000	144,000
Greece	...	...	480,000†	72,000
	5,600,000	6,000,000	4,800,000	2,232,000

\* Inclusive of £200,000 special.

† Inclusive of £144,000 ordinary and £336,000 special.

At the meeting of the Conference which it was intended to hold in January 1877, the question of adopting a gold standard was to have been discussed; but the Conference was postponed to the end of the year, the several Powers forming the Union agreeing, meanwhile, to restrict the coinage of silver in 1877 to half the amounts authorised for 1876. The Conference was again deferred till February 1878, to fix the contingents of silver to be coined this year; but as a Conference will be necessary in October to consider whether the Union should be maintained in its present form, the delegates might decide on not meeting till then. Negotiations on the subject were going on at the end of January 1878. If the Latin Union be not denounced before the 1st January 1879, it can only be terminated at the end of another period of fifteen years. In 1875, the coinage of 5-franc pieces was, in Belgium, France and Italy, to the full extent permitted, while Switzerland refrained from issuing any. In 1877, France, Belgium and Switzerland did not coin any silver, but Italy coined to the full amount of her contingent. On 5th August 1876 a law was passed in France, authorising the President to keep the mints of France closed against the coinage of silver until January 1878; and in August 1876 he suspended entirely the coinage of silver, except for subsidiary purposes. In January 1878 M. Léon Say introduced into the French Senate a Bill to prolong the power of the Government to suspend the coinage of silver until the end of March 1879. After explanation, the Bill was carried without opposition. In December 1876 Belgium suspended the coinage of silver.

#### FINANCIAL AND COMMERCIAL STATISTICS, 1877-78.

The following are the figures of the Trade of the ten months April to January 1877-78, compared with the corresponding figures during the two previous years:—

	1875-76.	1876-77.	1877-78.
	£	£	£
Value of commodities exported excluding gold and silver	46,309,370	48,265,519	52,198,184
Value of commodities imported excluding gold and silver	30,826,294	30,398,721	34,458,782
Excess exports	15,483,076	17,866,798	17,739,402
Net imports of silver	966,336	5,628,814	278,765
Net imports of gold	1,486,222	—410,253	13,115,767
Total net imports of gold and silver	2,452,558	5,218,581	13,394,532
GRAND TOTAL IMPORTS AND EXPORTS OF ALL KINDS	83,120,841	91,355,711	104,099,507

Statistics,  
1877-78.

Both imports and exports have increased largely, which indicates on the whole a prosperity which appears extraordinary when it is remembered that the Famine which has during this period afflicted the whole of Southern India is estimated to cost 9½ million sterling in all and 6½ million in 1877-78, and that Upper India lost almost the whole of its autumn harvest.

In the following table the statistics of the principal staples exported to Foreign Countries during the first ten months of the year are compared with the corresponding statistics of the two previous years. The cause of the decreased quantity of *Opium* exported, and of its increased average value, is the drought in Malwa. *Cotton, Raw*, shows again a large decrease, partly compensated by a small increase of *Cotton Manufactures*, as more mills come into work. The astonishing growth of the exports of *Seeds, Rice, Jute*, and *Wheat*, notwithstanding the pressure of the famine in Southern India, with consequent high prices, may perhaps be, to a great extent, attributed to the Turco-Russian War: Russian supplies having been interrupted, India has replaced them. The movement of these staples has doubtless produced the great traffic on the East Indian and Great Indian Peninsula Railways which has been already reviewed. *Tea* has done well, the average declared value being but little lower than last year. *Coffee*, too, has prospered. The only article besides *Cotton, Raw*, which shows a serious decrease is *Lac*, but this article is comparatively unimportant.

# EXPORTS.

No.	Exports.			TEN MONTHS, 1ST APRIL TO 31ST JANUARY		
				1875-76.	1876-77.	1877-78.
1	OPIMUM	Quantity ...	Chests	73,095	81,613	77,345
		Value ...	£	9,186,788	10,490,687	10,204,066
		Average value per chest	Rs.	1,256-13-3	1,285-5-0	1,325-1-2
2	COTTON, RAW	Quantity ...	Cwts.	4,295,871	3,561,477	2,585,377
		Value ...	£	11,476,987	8,968,014	6,949,554
		Average value per lb.	Rs.	0-3-9	0-3-7	0-3-10
	Manufactures—					
	Twist and Yarn	Quantity ...	lb.	4,587,225	6,817,270	12,779,989
		Value ...	£	196,768	316,636	558,913
		Average value per lb.	Rs.	0-6-10	0-7-5	0-6-11
	Other manufactures—Value		£	326,201	375,860	392,895
	Total Cotton (Raw and Manufactured)			11,999,957	9,660,510	7,901,362
3	SEEDS	Quantity ...	Cwts.	8,514,379	8,559,184	11,239,493
		Value ...	£	4,414,548	4,688,529	6,758,990
		Average value per cwt.	Rs.	5-2-11	5-7-8	6-0-2
4	RICE AND PADDY	Quantity ...	Cwts.	13,045,994	11,658,224	10,151,382
		Value ...	£	3,549,719	3,397,812	4,005,110
		Average value per cwt.	Rs.	2-11-6	2-14-8	3-15-1
5	JUTE (Raw and Manufactured)—Value		£	2,639,630	2,895,432	3,679,332
6	HIDES AND SKINS	Quantity ...	No.	534,504	495,367	709,351
		Value ...	£	2,378,801	3,309,783	2,990,696
		Average value of each	Rs.	44-8-1	66-13-0	42-2-1
7	WHEAT	Quantity ...	Cwts.	2,155,626	4,839,290	6,200,669
		Value ...	£	775,554	1,673,490	2,790,304
		Average value per cwt.	Rs.	3-9-6	3-7-4	4-7-11
8	TEA	Quantity ...	lb.	21,254,915	25,186,248	81,306,610
		Value ...	£	1,899,961	2,361,799	2,770,735
		Average value per lb.	Rs.	0-14-4	0-15-0	0-14-8



Statistics,  
1877-78.

No.	EXPORTS.	THE MONTHS, 1st APRIL TO 31st JANUARY			EXPORTS.
		1876-76.	1876-77.	1877-78.	
9	INDIGO { Quantity ... Cwts. Value ... £ Average value per cwt. ... Rs.	78,004 2,037,990 261-4-3	83,443 2,450,385 293-10-9	90,577 2,632,728 290-10-7	
10	WOOL (Raw and Manufactured) - Value ... £	1,061,452	1,079,667	939,198	
11	COFFEE { Quantity ... Cwts. Value ... £ Average value per cwt. ... Rs.	164,092 662,275 40-3-5	168,552 722,544 42-13-11	191,693 846,358 44-2-5	
12	SILK (Raw and Manufactured) ... £	431,870	801,388	766,098	
13	SUGAR ... £	94,465	425,940	447,616	
14	TEAK { Quantity ... C. tons Value ... £ Average value per ton ... Rs.	48,776 356,332 73-0-11	35,771 263,504 73-10-8	44,773 314,179 70-2-9	
15	SALTPETRE { Quantity ... Cwts. Value ... £ Average value per cwt. ... Rs.	300,501 254,955 8-7-9	369,887 302,734 8-2-11	311,682 304,068 9-12-1	
16	LAC ... £	593,588	425,327	299,599	

Next follow similar comparative statistics of imports. Here *Cotton Goods* show a large and important increase, though at some sacrifice of price. *Metals* also once more show an increase. *Liquors, Silk, Railway Plant, Coal, Provisions, Sugar* show more or less considerable growth. The Trade of India this year is certainly flourishing.

No.	IMPORTS.	THE MONTHS, 1st APRIL TO 31st JANUARY			IMPORTS.
		1875-76.	1876-77.	1877-78.	
1	COTTON—				
	Twist and yarn { Quantity ... lbs. Value ... £ Average value per lb. ... Rs. Ditto in sterling average exchange	25,923,585 2,286,139 0 14 1	26,724,669 2,230,355 0 13 4	30,869,949 2,425,139 0 12 7	
	Other manufactures ... Value ... £	13,097,382	13,056,417	14,512,200	
	TOTAL COTTON GOODS ...	15,383,521	15,286,772	16,937,339	
	Re-exported—				
	Twist and Yarn { Quantity ... lbs. Value ... £ Average value per lb. ... Rs.	701,646 50,656 0 11 7	614,051 43,119 0 11 3	736,160 49,811 0 10 10	
	Other manufactures of— ... Value ... £	819,803	859,708	875,357	
	Total Re-exports ...	870,439	902,827	925,168	
	TOTAL COTTON Goods - Net Imports ...	14,513,082	14,383,845	16,012,171	
2	METALS ...	2,532,541	2,802,837	3,008,203	
3	LIQUORS ...	1,191,828	1,286,521	1,431,368	
4	SILK, Raw and Manufactured ...	1,126,452	831,428	1,270,782	
5	RAILWAY PLANT AND ROLLING-STOCK ...	931,228	1,013,812	1,227,075	
6	WOOLLEN MANUFACTURES ...	855,038	823,119	849,434	
7	COAL (excluding Quantity ... Tons Coke and Patent Value ... £ Fuel— Average value per ton ... Rs.)	263,887 431,877 16 5 10	318,345 644,818 18 8 2	469,443 765,183 16 4 9	
8	MACHINERY AND MILL-WORK ...	1,243,685	803,705	724,078	
9	PROVISIONS ...	557,021	535,493	714,623	
10	SUGAR ...	618,830	349,755	657,043	
11	APPAREL ...	548,600	469,712	491,178	
12	SPICES ...	315,656	367,875	390,653	
13	SALT { Quantity ... Tons Value ... £ Average value per ton ... Rs.	302,894 505,026 16 10 9	255,504 368,679 14 3 9	217,202 324,628 14 10 9	

Statistics,  
1877-78.

The following Miscellaneous Statistics for 1877-78 are given in continuation of those presented in the Review of 1876-77:—

STATISTICS.

Maximum price of an oz. troy standard silver in London	...	...	55½ (8th October).
Minimum ditto ditto	...	...	53½ (21st June).
Maximum price of a sovereign in Calcutta Rs.	...	...	11-14 (5th September).
Minimum ditto ditto	...	...	11-4 (18th April).
Coined in gold by Germany	...	...	£6,104,000
Ditto in silver	...	...	£1,665,000
Average rate of exchange on Secretary of State's Bills	...	...	1s. 8 7/8d.
Maximum ditto ditto	...	...	1s. 9 7/8d. (18th April).
Minimum ditto ditto	...	...	1s. 8 5/8d. (23rd January).
Fixed rate of exchange for the adjustment of transactions between the Indian and Imperial Treasuries	...	...	1s. 9 1/8d.
Maximum rate of discount on loans on demand (Bank of Bengal, Calcutta)	...	...	12 (10th May).
Minimum ditto ditto	...	...	5 (July and January).
Maximum rate of discount, Bank of England	...	...	5 (October).
Minimum ditto ditto	...	...	2 (frequently).
Maximum yearly balance, Presidency Banks (January)	...	...	£7,575,400.
Minimum ditto ditto (April)	...	...	£3,672,200.
<i>Government of India Four Per cent. Rupee Securities.</i>			
Maximum price in Calcutta	...	...	Rs. A. 98 4 (27th June).
Minimum ditto	...	...	92 0 (8th September).
Price of loan of £2,499,700	...	...	96 7 (8th July).
Maximum price in London in gold (onfaced)	...	...	84 8 (July).
Minimum ditto	...	...	50 12 (September).
Maximum onfaced for payment of interest by draft in London on India	...	...	(8th March) £14,400,234
Minimum ditto ditto	...	...	(25th June) £13,051,744
Maximum price of Secretary of State's Sterling Four per cent. Bonds	...	...	104½
Minimum ditto ditto	...	...	100½
Number of Money Order Offices open	...	...	310
Number of Money Orders Issued	...	...	134,959
Amount of ditto	...	...	485,478
Average amount of each Order	...	...	Rs. 35-15-7
Number of Savings Banks	...	...	342
Number of Depositors in ditto	...	...	83,283
Amount deposited	...	...	£1,926,375
Average amount of each Deposit	...	...	Rs. 231
Net reduction of Deposits	...	...	£9,814
Maximum Government Paper Currency Outstanding	...	...	£15,757,790 (15th Jan.)
Minimum ditto ditto	...	...	£11,130,528 (30th Apl.)

The value of silver and the sterling exchanges have been remarkably steady throughout the year and have even manifested some recovery. The recent unprecedented inflation of the Government Paper Currency is connected no doubt with the great importations of silver during the year, and to the reaction upon the rather sudden cessation of the grain traffic with Madras in November last.

By order of the Government of India,

FORT WILLIAM,  
FINANCIAL DEPARTMENT,  
March 18th, 1878.

R. B. CHAPMAN,  
Secretary to the Government of India.

*The 22nd March 1878.*

**No. 1980.**—Ordered that the following Resolution be published for general information:—

READ again—

Financial Resolution No. 3556, dated 19th October 1877.

**RESOLUTION.**—In order to eliminate from the category of “Money in the Government Treasuries and at credit of the Government in the Presidency Banks and their Branches” everything which is not actually available for immediate use as legal-tender in payment or on account, the Governor General in Council is pleased to pass the following orders.

2. All legal-tender copper coin, and all silver coin which is legal-tender only for fractions of a rupee, shall be received in the first instance—

if coined at the Calcutta Mint—by the Comptroller General, and

if coined at the Bombay Mint—by the Accountant General, Bombay, and shall be deposited in the Office of Issue of Paper-Currency in Calcutta and Bombay respectively, where depôts of these coins shall be formed and supplied by the Mints from time to time upon the requisition of the Comptroller General. Sub-depôts shall be formed, in like manner, at all the other Offices of Issue of Paper Currency, and at such other treasuries as the Comptroller General may direct.

3. Legal-tender copper coin, and silver coin which is legal-tender for only fractions of a rupee, which may accumulate in any treasury or at any Presidency Bank or Branch of a Presidency Bank in excess of the current local demand for such coin, should, under the orders of the Comptroller General, be at once returned into store in the nearest depôt or sub-depôt.

4. No copper or silver coin in store in such depôts or sub-depôts shall be reckoned as money, or included in any return of money in the public treasuries or at credit of the Government.

5. Legal-tender copper or small silver coins, to meet current local demands, will be supplied to treasuries from the nearest depôt or sub-depôt; but indents should not be made for such coin in excess of what is necessary to meet current local demands.

6. As soon as legal-tender copper coin or small silver coin is issued from a depôt or sub-depôt, it will be reckoned and treated as money; and as soon as any such coin is received into such depôt, it will cease to be treated as money. The net revenue from the copper coinage in any year will be reckoned upon the excess of the issues from the depôts and sub-depôts over the receipts from the public, or the treasuries or banks under paragraph 3.

7. As soon as occasion offers, the contracts with the Presidency Banks should, with the concurrence of the Directors, be revised, so as to remove the distinction now made in respect to coin which is not legal-tender without limit of amount. These present orders will obviate the need of any such distinction.

**No. 1981.**—The services of Mr. D. M. Barbour, Officiating Accountant General, Bengal, are placed at the disposal of the Government of Bengal, with effect from the 8th April 1878.

**No. 1987.**—Privilege leave for three months, beginning on the 25th March 1878, is granted to Mr. C. E. Chapman, B.C.S., Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Bombay.

Mr. W. E. Gordon is appointed to officiate as Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Bombay, during the absence of Mr. Chapman, or until further orders.

**SEPARATE REVENUE—OPIMUM.**

*The 22nd March 1878.*

**No. 1988.**—In exercise of the powers vested in him by Section 1 of the Opium Act, 1878, the Governor General in Council is pleased to declare that the aforesaid Act shall come into force in the territories administered by the Governor of Bombay in Council, with effect from 1st April 1878.

C. BERNARD,

*Addl. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.—FORESTS.

*Calcutta, the 22nd March 1878.*

**No. 395F.**—The Governor-General in Council has been pleased to appoint Mr. E. F. Litchfield, Sub-Assistant Conservator of Forests attached to the Forest Survey Branch, to officiate as an Assistant Conservator of Forests of the 3rd Grade, with effect from the 18th February 1878.

## SEA CUSTOMS.

*The 18th March 1878.*

**No. 43.**—In exercise of the powers conferred by Section 6 of the Indian Tariff Act, 1875, the Governor-General in Council is pleased to exempt the goods hereinafter named from all import duties to which they are liable under the numbers of Schedule A of the said Act entered in column one of the following list:—

Number in Sched- ule A.	Names of Articles.	Number in Sched- ule A.	Names of Articles.
3	Brushes, all sorts.	21	Flax and Articles made of Flax.
4	Building and Engineering materials.	22	Fruits and Vegetables.
5	Cabinet-ware and Furniture.	26	Hemp and Articles made of Hemp.
6	Candles.	27	Hides and Skins.
7	Canes, Ratans, Articles made of Cane or Ratan, and Basket work.	28	Instruments and Apparatus, except musical.
8	Carriages and component parts thereof.	31	Leather and Articles made of Leather, including Boots, Shoes, Harness and Saddlery.
9	Chemical Products and Preparations.	34	Mats.
12	Coir and Articles made of Coir.	36	Military and other Uniforms and Accoutrements.
14	Cordage and Rope made of any Vegetable fibre.	37	Naval Stores.
16	Cotton, raw.	38	Oils.
	Cotton, Grey Piece-goods, viz.:—	39	Oil and Floor-cloth.
	T cloths under 18 reed, jeans, domestics, sheetings and drills, shown to the satisfaction of the Customs-Collector, whose decision shall be final, to be of the dimensions, weights, counts and qualities now generally known under those descriptions, and to contain no yarn of a higher number than 30s.	42	Paper, viz.:—Wall-paper.
	Cotton Twist:	44	Piece goods made of Jute.
	Mule, No. 32 and lower numbers.	45	Pipes and other implements used in the Consumption of Tobacco.
	Water, No. 20 and lower numbers.	46	Pitch, Tar and Dammer.
		48	Railway Materials.
		50	Seeds.
		53	Soap.
		59	Toilet Requisites.

This Notification shall take effect on and after the 20th March 1878.

## SALT.

*The 18th March 1878.*

**No. 85.**—In exercise of the powers conferred by Section 5 of the Inland Customs Act, 1875, the Governor-General in Council is pleased to remit the export duties leviable on Sugar under Notifications No. 179, dated the 9th June 1875, and No. 156, dated the 30th June 1876.

All rules published under the last-named Notification, in so far as they refer to Sugar or to the export duties on Sugar, are hereby cancelled.

This Notification shall take effect on and after the 1st April 1878, but nothing herein contained shall apply to any Sugar in respect of which a *rawanna* has been granted, or which has been booked-through for export by a State Railway, without prepayment of full duty, before that date.

*The 21st March 1878.*

**No. 88.**—Mr. A. Colvin and Mr. W. S. Halsey, respectively, made over and received charge of the Office of Commissioner of Inland Customs on the forenoon of the 19th ultimo.

**No. 89.**—The services of Mr. A. Colvin are replaced at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 19th ultimo.

G. H. M. BATTEN,  
*Offg. Secretary to the Government of India.*





of the Staff Corps and Indian Military Forces made by the Governments in India :—

### BREVET.

#### To be Colonels.

Lieutenant-Colonel Charles Annesley Benson, Madras Infantry. Dated 29th September, 1877.

Lieutenant-Colonel Edward Melville Lawford, Madras Cavalry. Dated 20th October, 1877.

#### To be Lieutenant-Colonel.

Major Cunliffe Martin, Bengal Cavalry. Dated 20th November, 1877.

### SUBSTANTIVE PROMOTIONS.

#### BENGAL STAFF CORPS.

#### To be Majors.

Captain Charles Richard Pennington. Dated 4th October, 1877.

Captain Charles Albert Dodd. Dated 4th October, 1877.

Captain Charles St. John Burren Barnett. Dated 4th November, 1877.

Captain Alexander George Ross. Dated 4th November, 1877.

Captain Norman Macleod Thomas Horsford. Dated 20th November, 1877.

Captain William Leycester Samuells. Dated 20th November, 1877.

Captain William Lynd Noverre. Dated 20th November, 1877.

#### To be Captains.

Lieutenant Edward Law Durand. Dated 10th October, 1877.

Lieutenant (Brevet Captain) William Henry Browne. Dated 15th October, 1877.

Lieutenant Charles Eyre Wheeler. Dated 10th November, 1877.

Lieutenant Arthur Edward Ward. Dated 21st November, 1877.

The name of the Officer of the Bengal Staff Corps promoted to the rank of Major in the "London Gazette" of the 7th December, 1877, is D. T. H. Sampson, and not Simpson.

London Gazette, dated the 18th January 1878, page 272.

#### WAR OFFICE,

16th January 1878.

The Queen has been graciously pleased to signify Her intention to confer the decoration of the Victoria Cross on the under-mentioned Officer, whose claim to the same has been submitted for Her Majesty's approval, for his gallant conduct

at Quetta, in the East Indies, as recorded against his name, viz. :—

Corps.	Rank and Name.	Act of Gallantry for which recommended.
Bengal Staff Corps.	Capt. Andrew Scott.	For his gallant conduct at Quetta, on the 26th July 1877, whilst serving in the 4th Sikh Infantry, on the occasion of an attack by some Pathan coolies on Lieutenants Hewson and Kunhardt, of the Royal Engineers. On the evening of that day, Captain Scott, whilst on duty at the regimental parade ground of the 4th Sikh Infantry at Quetta, hearing an alarm that British Officers were being killed, spontaneously rushed to the rescue, and finding Lieutenant Hewson cut down, and Lieutenant Kunhardt retiring, hard-pressed and wounded, and only protected by Sepoy Ruchpal Singh, of the above-mentioned Regiment, fell on the assailants, and with his own hand bayoneted two men, and closed with a third, who fell with him to the ground, and was killed by Sepoys of the Regiment. This act of courage and devotion saved the life of Lieutenant Kunhardt.

London Gazette, dated the 22nd January 1878, page 330.

WAR OFFICE, PAUL MALL,  
22nd January 1878.

### BREVET.

\* \* \* \*

For, Surgeon-Major David Young, Bengal Army, to have the honorary rank of Deputy Surgeon-General on retirement, as stated in the Gazette of the 23rd February, 1877,

Read, Surgeon-Major David Young, M. D., Bengal Army, &c.

The under-mentioned Officers of Her Majesty's Indian Military Forces to be granted a step of honorary rank on retirement :—

#### To be Major-Generals.

Lieutenant-Colonel and Brevet Colonel Benjamin George Vander-Gucht, Bengal Staff Corps. Dated 23rd January, 1878.

Lieutenant-Colonel and Brevet Colonel Edward John Wild, Bengal Army. Dated 23rd January, 1878.

#### To be Colonels.

Lieutenant-Colonel Robert Stannus Graves, Bengal Staff Corps. Dated 23rd January, 1878.

Lieutenant-Colonel Alexander Bulstrode Cumberlege, Madras Staff Corps. Dated 23rd January, 1878.

*London Gazette, dated the 25th January 1878,  
page 394.*

COLONIAL OFFICE, DOWNING STREET,  
24th January 1878.

The Queen has been graciously pleased to make the following appointments to the Most Distinguished Order of Saint Michael and Saint George:—

To be an Ordinary Member of the First Class, or Knight Grand Cross of the said Order:—  
Lieutenant-General Sir Arthur Purves Phayre, K.C.S.I., C.B., Governor and Commander-in-Chief of the Island of Mauritius and its Dependencies.

*London Gazette, dated the 1st February 1878,  
page 524.*

WAR OFFICE, PALM MALL,  
1st February 1878.

#### BREVET.

\* \* \* \* \*  
Deputy Assistant Commissary Thomas Fairfax, Madras Establishment, to have the honorary rank of Lieutenant. Dated 3rd October, 1877.

Assistant Commissary John Cochran, Madras Establishment, to have the honorary rank of Lieutenant. Dated 6th November, 1877.

The under-mentioned officers of Her Majesty's Indian Military Forces to be granted a step of honorary rank on retirement:—

To be Major-Generals. Dated 2nd February, 1878:—

Lieutenant-Colonel and Brevet Colonel Blair Thomas Reid, Bengal Staff Corps.

Lieutenant-Colonel and Brevet Colonel Henry Dimsdale Manning, Bengal Staff Corps.

Lieutenant-Colonel and Brevet Colonel Frederick Duffin, Bengal Staff Corps.

Lieutenant-Colonel and Brevet Colonel George Money Battye, Bengal Staff Corps.

Lieutenant-Colonel and Brevet Colonel William Henry Paget, Bengal Staff Corps.

To be Colonels. Dated 2nd February, 1878:—

Lieutenant-Colonel Frank Barnard Foote, Bengal Staff Corps.

Lieutenant-Colonel William George Grove, Madras Army.

INDIA OFFICE,  
31st January 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

#### BENGAL STAFF CORPS.

##### To be Lieutenants.

Lieutenant Arthur George Frederic Browne, 44th Foot. Dated 28th October, 1871.

Lieutenant John Haughton, 72nd Foot. Dated 30th December, 1871.

Lieutenant Benjamin Briscoe, 68th Foot. Dated 9th March, 1872.

Lieutenant Goodson Adye, 2nd Battalion, 12th Foot. Dated 13th November, 1872.

Lieutenant Henry Montagu Pakington Hawkes, 70th Foot. Dated 23rd November, 1872.

Lieutenant Algernon George Arnold Duraud, 65th Foot. Dated 21st December, 1872.

Lieutenant Hastings Read, 83rd Foot. Dated 15th January, 1873.

Lieutenant Valens Congreve Tonnochy, 1st Battalion, 6th Foot. Dated 9th August, 1873.

Her Majesty has been pleased to approve of the transfer to the Half-Pay List of the Bengal Staff Corps of the under-mentioned officer:—

Captain Edmund Pipou Ommanney, from the 17th January, 1878.

*London Gazette, dated the 15th February 1878,  
pages 749 and 750.*

WAR OFFICE, PALM MALL,  
15th February 1878.

\* \* \* \* \*

*Bengal Unattached List.*—The Commission of Captain John Chalmers is antedated to the 27th June, 1869.

#### BREVET.

\* \* \* \* \*

Honorary Surgeon V. E. R. Ardagh, Hyderabad Contingent, to have the honorary and local rank of Surgeon-Major on retirement. Dated 16th February, 1878.

The under-mentioned General Officers are placed on the Retired List from 1st October, 1877, under the provisions of the Royal Warrant of 31st December, 1877:—

#### Generals.

Harry Thomson, Bengal Cavalry.

Sir John Low, G.C.B., G.C.S.I., Madras Infantry.

Alexander Tulloch, C.B., Madras Infantry.

John Wheeler Cleveland, Madras Infantry.

George Warren, Bengal Infantry.

James Bell, Madras Infantry.

Christopher Dixon Wilkinson, C.B., Bengal Infantry.

James Edwin Williams, Madras Infantry.

Robert Alexander, Madras Infantry.

John Kynaston Luard, C.B., Madras Infantry.

Thomas Littleton Green, Madras Infantry.

William Cavaye, Bombay Infantry.

Francis Straton, Madras Cavalry.

John Yaldwin, Madras Infantry.

George Huyshe, C. B., Bengal Infantry.

Sir John Campbell, K.C.S.I., C.B., Madras Infantry.

Augustus Clarke (since deceased), Madras Infantry.

Charles Hamilton, C.B., Bengal Infantry.

Edward Armstrong, C.B., Madras Infantry.

Sir Maurice Stack, K.C.B., Bombay Cavalry.

Walter John Browne, C.B., Bombay Infantry.

Henry Cracklow, Bombay Infantry.

Henry Lawrence, Bengal Infantry.

Richard Budd, Madras Infantry.

Hope Dick, Bengal Infantry.

David Downing, Bengal Infantry.

Thomas Chase Parr, Bombay Infantry.

David Birrell, Bengal Infantry.

Thomas Polwhele, Bengal Infantry.

Sir John Fowler Bradford, K.C.B., Bengal Cavalry.

Edward Messiter, Madras Infantry.

Henry Macan, C.B., Bombay Infantry.

#### Lieutenant-Generals.

Thomas Assheton Duke, Madras Infantry.

James Clarke Charnock Gray, Bengal Infantry.

Charlton Holl, Madras Infantry.

Morden Carthew, C.B., Madras Infantry.  
 Claud Douglas, Bengal Infantry.  
 William George White (since deceased), Madras Infantry.  
 Frederick Brooke Corfield, Bengal Infantry.  
 William Robert Corfield, Bengal Infantry.  
 Sir Francis Wheeler, Bart., C.B., Bengal Cavalry.  
 Hugh Troup, Bengal Infantry.  
 Richard Albert Bayly, Bombay Infantry.  
 David Simpson, Bengal Infantry.  
 John Macdonald, Bengal Infantry.  
 Sir Charles Shepherd Stuart, G.C.B., Bombay Infantry.  
 William Couperus McLeod, Madras Infantry.  
 George Alexander Baillie, Madras Infantry.  
 John Edmondstone Landers, Bengal Infantry.  
 John Liptrap, Bengal Infantry.  
 Hubert Marshall, Madras Infantry.  
 Christopher Birdwood, Bombay Infantry.  
 Henry William Matthews, Bengal Infantry.  
 Charles Prior, Bengal Infantry.  
 Frederick William Burroughs, Bengal Infantry.

*Major-General.*

William Knox Babington, Madras Infantry.

The following promotions to take place from 1st October, 1877, consequent on the before-named General Officers having been placed on the Retired List, and in order to complete the establishment of General Officers provided for the Indian Army by the Royal Warrant of the 28th January, 1878:—

*Lieutenant-Generals to be Generals.*

Sir Neville Bowles Chamberlain, G.C.B., G.C.S.I., Bengal Infantry.  
 James Travers, C.B., V.C., Bengal Infantry.  
 Peter Thomas Cherry, Madras Cavalry.  
 Richard Shubrick, Madras Infantry.  
 William Binfield Wemyss, Bengal Cavalry.  
 Sir Edward Lechmere Russell, K.C.S.I., Bombay Infantry.  
 George William Bishop, Bengal Infantry.

*Major-Generals to be Lieutenant-Generals.*

Henry William Blake, Madras Infantry.  
 William Frost Nuthall, Bengal Infantry.  
 Sir Michael Galway, K.C.B., Madras Infantry.  
 Alexander Robert Manson, Bombay Infantry.  
 John Forbes, C.B., Bombay Cavalry.  
 John Charles Innes, Bengal Infantry.  
 Henry Milne, Bengal Infantry.  
 George Samuel Montgomery, C.S.I., Bombay Infantry.  
 William Phillip Hampton, Bengal Infantry.  
 Herbert Edward Stacy Abbott, Bengal Infantry.  
 Sir Dighton Macnaghten Probyn, K.C.S.I., C.B., V.C., Bengal Cavalry.  
 Brooke Boyd, Bengal Infantry.  
 John Liptrott, Bengal Infantry.

*Local Major-Generals to have general rank.*

John Barrett, Bengal Infantry.  
 Edward Patrick Lynch, Bombay Infantry.  
 Robert John Hawthorne, Bengal Cavalry.  
 Stephen Francis Macmullen, Bengal Cavalry.  
 Burdett Richard Powell, Bombay Infantry.  
 George Sturrock, Madras Infantry.  
 Albert Henry Andrew Hervey (since deceased), Madras Infantry.  
 William Vine, Madras Cavalry.  
 William George Owen, Madras Infantry.  
 Samuel Brougham Faddy, Bengal Infantry.  
 Richard Andrew Doria, Madras Infantry.

*Colonels to be Major-Generals.*

Gordon Caulfeild, Bengal Infantry.  
 Francis Faithful Warden, Madras Infantry.  
 David Scott Dodgson, C.B., Bengal Infantry.  
 Edward Charles Beale (since deceased), Bombay Infantry.  
 William Henry Freese, Madras Infantry.  
 Alexander Crombie Silver, Madras Infantry.  
 John Penrose Coode, Madras Infantry.  
 Edward Dayot Watson, Bengal Infantry.  
 John William Schneider, C.B., Bombay Infantry.  
 Douglas Hamilton, Madras Infantry.  
 John Sherbrooke Gell, Bombay Infantry.  
 David Brown, Madras Infantry.

The under-mentioned General Officers on the Retired List to be promoted from the 1st October, 1877:—

*Lieutenant-Generals to be Generals.*

Thomas Assheton Duke, Madras Infantry.  
 James Clarke Charnock Gray, Bengal Infantry.  
 Charlton Holl, Madras Infantry.  
 Morden Carthew, C.B., Madras Infantry.  
 Claud Douglas, Bengal Infantry.  
 William George White (since deceased), Madras Infantry.

Frederick Brooke Corfield, Bengal Infantry.  
 William Robert Corfield, Bengal Infantry.  
 Sir Francis Wheeler, Bart., C.B., Bengal Cavalry.  
 Hugh Troup, Bengal Infantry.  
 Richard Albert Bayly, Bombay Infantry.  
 David Simpson, Bengal Infantry.  
 John Macdonald, Bengal Infantry.  
 Sir Charles Shepherd Stuart, G.C.B., Bombay Infantry.  
 William Couperus McLeod, Madras Infantry.  
 George Alexander Baillie, Madras Infantry.  
 John Edmondstone Landers, Bengal Infantry.  
 John Liptrap, Bengal Infantry.  
 Hubert Marshall, Madras Infantry.  
 Christopher Birdwood, Bombay Infantry.

*Major-General to be Lieutenant-General.*

William Knox Babington, Madras Infantry.

*London Gazette, dated the 19th February 1878, pages 808 and 809.*

INDIA OFFICE,

18th February 1878.

Her Majesty has been pleased to approve of the following Promotions among the Officers of the Staff Corps and Indian Military Forces made by the Governments in India:—

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

*To be Lieutenant-Colonels.*

Major Welby Wroughton Boddam. Dated 12th December, 1877.  
 Major Edwin Archibald Chester Lambert. Dated 12th December, 1877.  
 Major Francis Howell Jenkins. Dated 20th December, 1877.

*To be Majors.*

Captain Theodore William Hogg. Dated 4th December, 1877.  
 Captain Charles Allan Baylay. Dated 11th December, 1877.  
 Captain William Henry Wilkins. Dated 12th December, 1877.



Captain Robert Henry Palmer. Dated 12th December, 1877.  
 Captain Gerveys Richard Grylls. Dated 12th December, 1877.  
 Captain John Finnis. Dated 12th December 1877.  
 Captain Charles Edward Macaulay. Dated 12th December, 1877.  
 Captain Arthur L'Estrange Hamilton Holmes. Dated 15th December, 1877.  
 Captain Horace Ralph Spearman. Dated 18th December, 1877.  
 Captain Francis Richard Arabin Brown Constable. Dated 19th December, 1877.  
 Captain James Duncan Macpherson. Dated 19th December, 1877.  
 Captain William Heathcote Unwin. Dated 20th December, 1877.  
 Captain Francis Charles Walker Drummond. Dated 20th December, 1877.

*To be Captains.*

Lieutenant William James Alexander Birch. Dated 1st December, 1877.  
 Lieutenant David Stanley Cunninghame. Dated 1st December, 1877.  
 Lieutenant Thomas George Thomson. Dated 8th December, 1877.  
 Lieutenant Andrew Kennedy Macpherson. Dated 19th December, 1877.

**BENGAL ARMY.**

**INFANTRY.**

*To be Lieutenant-Colonel.*

Major Arthur Edward Downing. Dated 15th November, 1877.

**BENGAL MEDICAL ESTABLISHMENT.**

*To be Surgeons-Major.*

Surgeon George King. Dated 2nd October, 1877.  
 Surgeon William Center. Dated 2nd October, 1877.  
 Surgeon Henry Black Purves. Dated 2nd October, 1877.  
 Surgeon George Thomson. Dated 2nd October, 1877.  
 Surgeon Robert Jameson. Dated 2nd October, 1877.  
 Surgeon Robert George Mathew. Dated 2nd October, 1877.  
 Surgeon William Duncan. Dated 2nd October, 1877.  
 Surgeon George Massy. Dated 2nd October, 1877.  
 Surgeon George Cumberland Ross. Dated 2nd October, 1877.  
 Surgeon Richard Power. Dated 2nd October, 1877.

**No. 259.—HYDERABAD CONTINGENT—**

*5th Infantry.*

Surgeon M. S. Eyre, Madras Medical Department, to be Officiating Medical Officer, *vice* Surgeon J. F. Sargent, transferred to the 2nd Cavalry, Hyderabad Contingent.

**No. 260.—VOLUNTEER CORPS—**

*Calcutta Volunteer Rifle Corps.*

Lieutenant William Hugh Clark to be Captain, *vice* Captain M. Power to be borne as supernumerary as a special case.

Mr. William Cuthberd Edwardes to be Second-Lieutenant.

*East Indian Railway Volunteer Rifle Corps.*

Volunteer John Higby, Color-Sergeant Benjamin Seymour, and Volunteer James Craven, to be Second-Lieutenants.

**FURLOUGH AND LEAVE.**

**No. 261.**—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) William Harington Hawes, Bengal Staff Corps, Commandant, 9th Regiment of Native Infantry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant-Colonel Henry Roche Osborn, Bengal Staff Corps, Squadron Commander, 5th Bengal Cavalry,—private affairs, for one year and twenty-eight days, under Rule IX of the Regulations of 1868.

Major Henry Archibald Mallock, Bengal Staff Corps, Director of Construction, Electric Telegraph Department,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Surgeon Bartholomew O'Brien, M.D.,—medical certificate, for eighteen months, under Rule IX, Note I, of the Regulations of 1868.

Captain George Buckley Stevens, Bengal Staff Corps, Wing Commander, 13th (The Shekha-watee) Regiment of Native Infantry,—private affairs, for one year one month and nine days, under Rule IX of the Regulations of 1868.

Lieutenant James Ramsay Hobday, Bengal Staff Corps, Assistant Superintendent, 3rd grade, Topographical Survey of India,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant Edward Bruce, Bengal Staff Corps, Squadron Officer, 19th Bengal Lancers,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

**No. 262.**—Lieutenant-Colonel David Wilkenson Campbell, Commandant, East Indian Railway Volunteer Rifle Corps, is granted leave of absence to proceed to England for sixteen months, from the 8th April 1878.

**No. 263.**—Honorary Captain and Deputy Commissary Henry Telfer, Ordnance Commissariat Department, is allowed leave of absence for six months, with effect from the 15th April 1878, to visit Allahabad and Jubbulpore on private affairs, under the Regulations of 1854.

**No. 264.**—Honorary Lieutenant Patrick Carr, Army Commissariat Department, has been allowed leave of absence in India for three months on medical certificate, under Rule XXV of the Regulations of 1868, with effect from the 18th December 1877.

**No. 265.**—The following extract from List No. 8, dated the 22nd February 1878, received from the India Office, is published for general information:—

*Permitted to return.*

Surgeon-Major E. A. Fitzgerald.

*Granted extensions of leave.*

Surgeon-Major E. J. Hoskins, Bengal, 6 months. medical certificate.

**No. 266.—REPORTS OF ARRIVAL—**

Lieutenant-Colonel F. H. Jenkins, Bengal Staff Corps, Commandant (Queen's Own), Corps of Guides, Punjab Frontier Force,—Bombay, 13th March 1878.

Surgeon-Major G. C. Chesnaye, Medical Officer, 4th Goorkha Regiment,—Bombay, 9th March 1878.

Major L. Macdonald, Bengal Staff Corps,—Bombay, 9th March 1878.

Lieutenant V. G. L. Eyre, Bengal Staff Corps, Wing Officer, 23rd (Punjab) Regiment of Native Infantry,—Bombay, 13th March 1878.

Conductor R. F. Castellari, Ordnance Commissariat Department,—Bombay, 14th March 1878.

**No. 267.—REPORTS OF DEPARTURE—**

Lieutenant-Colonel (Brevet Colonel) H. A. Cockburn, Infantry, G. G. O. No. 33 of 1878, —*Meinam*, 13th March 1878, from Calcutta.

Surgeon-Major C. J. Jackson, G. G. O. No. 146 of 1878, —*Hydaspes*, 22nd February 1878, from Calcutta.

Major F. Coddington, Bengal Staff Corps, G. G. O. No. 146 of 1878, —*Orion*, 16th February 1878, from Calcutta.

**HONORS AND REWARDS.****No. 268.—ORDER OF BRITISH INDIA—**

His Excellency the Governor General in Council is pleased to admit the under-mentioned native officer to the 2nd Class of the Order of British India, under the operation of G. G. O. No. 2 of 1877, with effect from the 26th July 1877:—

**MADRAS.**

To the 2nd Class with the title of "*Bahadur*."

Subadar Kistnen Sing, 35th Regiment, Madras Native Infantry, *vice* pensioned Subadar-Major Syed Aleed, deceased.

**ORDNANCE.**

**No. 269.**—The following clauses in List of Changes in War Matériel are made applicable to India:—

*Dated 1st November 1877.*

3197. Box, wood, ammunition, small-arm, with tin lining, Adams revolver, 240 rounds. (Mark II).

*Dated 1st December 1877.*

3215. Arms, interchangeable:—

Carbine, B.L. rifled, with cleaning rod, Martini-Henry. (Mark I).

3216. Arms, interchangeable—Carbines, B.L. rifled, Martini-Henry, parts of:—

Protector, foresight and muzzle. (Mark I).

3217. Chest, arm, for 20 arms, carbine, Martini-Henry, with fittings. (Mark I).

3219. Cartridge, small-arm, ball, pistol, revolver, Adams, B.L. (Mark II).

3220. Cartridge, small-arm, ball, carbine, B.L., Martini-Henry. (Mark I).

3221. Fuze, percussion, sensitive. (Mark I).

3222. Gunpowder, service, Adams pistol.

3226. Plates, index, complete, with readers and screws, for land service.

9-inch rifled M.L. guns { (Marks I, II, III, IV, and V) of 12 tons.  
10 " " { (Marks I and II) of 18 tons.  
11 " " { (Marks I and II) of 25 tons.  
12 " " { (Mark I) of 25 tons.  
12 " " { (Mark I) of 35 tons.

*Dated 1st January 1878.*

3230. Cartridges, small-arm—nomenclature of.

3231. Lever, wood, { heavy, land service.  
iron pointed { (Mark I.)  
light, land and naval.  
(Mark I.)

Further alteration of nomenclature (see § 3094).

Hole to be bored through small end of light lever.

3234. Steel, moveable, trail or perch-eye, carriage, travelling, field, rifled M.L., 16 or 9-pr., and wagons, ammunition, 40-pr. to 9-pr., forge and store. (Mark I.)

Steel, moveable, limber hook, carriage, travelling, field, rifled M.L., 25-pr. to 9-pr., and wagons, ammunition, 40-pr. to 9-pr., forge and store. (Mark I.)

3238. Wheel, cipher, signalling.

**PAY AND ALLOWANCES.****No. 270.—PAY CODE—**

The following corrections are to be made in the Pay Code for India, Volume II, Native Troops:—

Article 470, clause a.—Substitute the following for the existing scales of pensions to Native Commissioned Officers:—

	Ordinary.	Superior.
	Rs. A. P.	Rs. A. P.
"Subadar-Major		
Reasaldar-Major		
G. G. O. No. 96 of 1878.	30 0 0	50 0 0
Subadar		
Reasaldar		
Woordie-Major		
Reasaldar		
Jemadar	15 0 0	25 0 0

Articles 471 and 472.—Substitute "32 years" for "40 years" in these articles.

Article 473.—Expunge the concluding sentence—  
Military Dept.'s Nos. 85 of 8th and 106 of 13th March 1878. "This article is not applicable to Madras and Bombay."

**PENSIONS.**

**No. 271.**—The under-mentioned out-pensioner having been permitted to reside and draw his stipend in the Bengal Presidency, payment of pension is to be made and charged accordingly:—  
Private Cornelius Daly, a pensioner from the 10th Foot,—*rate of pension*, 4d. per diem, paid up to the 31st March 1878.

**No. 272.**—The permission granted to the under-mentioned out-pensioner of the Royal Hospital at Chelsea to draw his pension in India, in G. G. O. No. 89 of 1867, is cancelled, he having re-elected to reside in England:—

Gunner James Todd, late E Battery, F Brigade, Royal Artillery.

**No. 273.**—Gunner Gungaram, No. 1, of No. 3 Field Battery, Hyderabad Contingent, is transferred to the Pension Establishment, from the 7th April 1878, on a stipend of Rs. 3-11-6 per mensem, payable at Hingoli.

**No. 274.**—The Order of Merit pay (Rs. 1-12-0 per month) of the late Sirdar Driver Chaidah, late No. 2 Light Field Battery, will be paid to his widow Moonee for a period of three years, with effect from the 23rd June 1877, payable in the N.-W. P. Circle.

#### RETIREMENTS.

**No. 275.**—Surgeon-Major William Henry Hayes is permitted to retire from the service on a pension of £292 per annum, with effect from the 31st March 1878.

#### TRANSFER OF OFFICERS.

**No. 276.**—The services of Captain W. W. Chard, 2nd Battalion, 7th Foot, are replaced at the disposal of the Government of Bombay.

**No. 277.**—The services of Surgeon C. W. Owen are placed temporarily at the disposal of the Home Department, with effect from the date on which he was relieved of the duties of the appointment of Officiating Superintendent of the Eye Infirmary, Calcutta.

**No. 278.**—The services of Surgeon W. A. C. Roe, Medical Officer, 21st (Punjab) Regiment of Native Infantry, are placed temporarily at the disposal of the Government of the Punjab.

**No. 279.**—The services of Lieutenant M. J. Meade, Bengal Staff Corps, Officiating Squadron Officer, 3rd Cavalry, Hyderabad Contingent, are placed at the disposal of the Foreign Department.

**No. 280.**—The services of Lieutenant R. C. D. Wilson, 60th Rifles, are replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

### MILITARY DEPARTMENT.

#### NOTIFICATION.

Calcutta, the 22nd March 1878.

Statement of Deposits on account of Estates from the 9th to 22nd March 1878.

On whose account.	Rank.	Corps.	Date of De- cease.	Testate or Intestate.	Total unclaimed amount de- posited.	Amount paid in India.	Date to which claims will be received.
INDIAN MILITARY SERVICE.					Rs. A. P.		
Beilby Porteus Hodgson (a)...	Captain ...	Bengal Staff Corps.	26th Oct. 1877	No Will found	1,627 0 3		

(a).—Widow—Mrs. Elie Hodgson.

Brother—Captain Charles Nesbit Hodgson, Station Staff Officer, Ferozepore. Administrator General, Bengal, administering.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

### PUBLIC WORKS DEPARTMENT.

#### NOTIFICATIONS.—ESTABLISHMENT.

Fort William, the 16th March 1878.

**No. 120.**—The resignation of his appointment by Mr. O. Chalk, Travelling Inspector of Accounts, Holkar and Neemuch State Railways, is accepted.

The 18th March 1878.

**No. 121.**—Sergeant J. Owens, Overseer, 1st Grade, Rangoon and Irrawaddy Valley State Railway, is transferred to the Central System of State Railways.

**No. 122.**—Mr. E. E. A. Küster, Assistant Engineer, 2nd Grade, is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

The 19th March 1878.

**No. 123.**—Mr. A. Grant, Director of State Railways, Western System, is granted privilege leave for three months, with effect from 20th March 1878, or such date as he may avail himself of it.

The 20th March 1878.

**No. 124.**—Mr. N. Hecquet, Sub-Engineer, 1st Grade, North-Eastern System of State Railways, is transferred to the Rangoon and Irrawaddy Valley State Railway.

The 22nd March 1878.

No. 125.—The Governor General in Council is pleased to make the following promotions in the Upper Subordinate Establishment, attached to the Railway Branch of the Public Works Department, with effect from the dates specified :—

Names.	Present Grade.	Grade to which promoted.	With effect from	Nature of promotion.	
1875.					
Spratt, W. ...	Overseer, 1st ...	Supervisor, 2nd...	July 1	Permanent	Vice Mr. Moeller, resigned.
Scobrow, B. V. ...	" 2nd ...	Overseer, 1st ...	" 1	"	
Govind Krishna Vuzey ...	" 3rd ...	" 2nd ...	" 1	"	
Lambert, Sergeant R. H. ...	" 1st ...	Supervisor, 2nd...	" 24	"	Vice Mr. McDonald, resigned.
Azeozodeen ...	" 2nd ...	Overseer, 1st ...	" 24	"	
Bidhu Bhuson Banerjee ...	" 3rd ...	" 2nd ...	" 24	"	
Nundun Singh ...	Supervisor, 2nd...	Supervisor, 1st ...	August 1	Temporary	Vice Mr. Hawkes, on furlough.
Chundee Ram ...	Overseer, 1st ...	" 2nd ...	" 1	"	
Thakoor Dass ...	" 2nd ...	" 1st ...	" 1	"	
Kundun Lall ...	" 3rd ...	" 2nd ...	" 1	"	
Chundee Ram ...	Temporary Supervisor, 2nd.	Supervisor, 2nd...	" 8	Permanent	Vice Mr. Shew, resigned.
Thakoor Dass ...	Temporary Overseer, 1st.	Overseer, 1st ...	" 8	"	
Kundun Lall ...	Temporary Overseer, 2nd.	" 2nd ...	" 8	"	
Reid, T. ...	Overseer, 1st ...	Supervisor, 2nd...	" 8	Temporary	Vice Chundee Ram, confirmed.
Sheik Abdoolah ...	" 2nd ...	Overseer, 1st ...	" 8	"	Vice Thakoor Dass, confirmed.
Mohesh Chundra Banerjee ...	" 3rd ...	" 2nd ...	" 8	"	Vice Kundun Lall, confirmed.
Pearce Lall ...	" 2nd ...	" 1st ...	" 8	Permanent	Vice Private Barber, remanded.
Ramehunder Mitter ...	" 3rd ...	" 2nd ...	" 8	"	
Rajcoomar Mokerjee ...	" 2nd ...	" 1st ...	" 25	"	Vice Sergeant Rutherford, remanded.
Ameer Bux ...	" 1st ...	Supervisor, 2nd...	" 25	"	Vice Sergeant Morrison, remanded.
1876.					
Nundun Singh ...	Supervisor, 2nd...	Supervisor, 1st ...	March 4	Permanent	Vice Mr. Hawkes, transferred to Stores Establishment.
Batchellor, W. ...	Overseer, 1st ...	" 2nd...	" 4	"	
Fraser, C. ...	Supervisor, 1st...	Sub-Engineer, 3rd	May 15	Temporary	Vice Mr. Halpin, on furlough.
Goodsir, J. W. ...	" 2nd ...	Supervisor, 1st ...	" 15	"	
Beaty, Sergeant A. ...	Overseer, 1st ...	" 2nd...	" 15	"	
Beaty, Sergeant A. ...	Temporary Supervisor, 2nd.	" 2nd...	July 24	Permanent	Vice Mr. Kinnear, deceased.
Gunput Rao ...	Overseer, 1st ...	" 2nd...	" 24	Temporary	Vice Sergeant Beaty, confirmed.
Goodsir, J. W. ...	Temporary Supervisor, 1st.	" 1st ...	" 24	Permanent	Vice Mr. Rainford, dismissed.
Gunput Rao ...	Temporary Supervisor, 2nd.	" 2nd...	" 24	"	
Fensom, W. ...	Supervisor, 2nd	" 1st ...	" 24	Temporary	Vice Mr. Goodsir, confirmed.
Beard, Sergeant J. F. ...	Overseer, 1st ...	" 2nd...	" 24	"	Vice Gunput Rao, confirmed.
Maine, B. A. ...	Supervisor, 1st...	Sub-Engineer 3rd	August 10	"	Vice Mr. Augier, on furlough.
Marten, H. ...	" 2nd ...	Supervisor, 1st...	" 10	"	
Jackson, J. T. ...	Overseer, 1st ...	" 2nd...	" 10	"	
Sexton, C. ...	Overseer, 1st ...	Sub-Engineer, 3rd	September 20	Permanent	Vice Mr. Halpin, deceased.
Fensom, W. ...	Temporary Supervisor, 1st.	Supervisor, 1st...	" 20	"	
Beard, Sergeant J. F. ...	Temporary Supervisor, 2nd.	" 2nd...	" 20	"	
Chennel, J. ...	Supervisor, 2nd	" 1st...	" 20	Temporary	Vice Mr. Fensom, confirmed.
Handy, W. ...	Temporary Supervisor, 1st.	Supervisor, 1st...	October 1	Permanent	Vice Mr. Oliver, deceased.
Jackson, J. T. ...	Overseer, 1st ...	" 2nd...	" 1	"	
Chennel, J. ...	Supervisor, 2nd	" 1st...	" 1	Temporary	Vice Mr. Handy, confirmed.
Browning, T. J. ...	Temporary Sub-Engineer, 2nd.	Sub-Engineer, 2nd	" 1	Permanent	Vice Mr. Woods, dismissed.
Marten, H. ...	Temporary Supervisor, 1st.	Supervisor, 1st...	" 1	"	
Hamilton, W. ...	Sub-Engineer, 3rd	Sub-Engineer, 2nd	" 1	Temporary	Vice Mr. Browning, confirmed.
Fraser, C. ...	Supervisor, 1st ...	" 3rd	December 31	Permanent	Vice Mr. Ginger, resigned.
Cargill, Sergt. W. M., R.E. ...	Temporary Supervisor, 1st.	Supervisor, 1st...	" 31	"	
Chennel, J. ...	Supervisor, 2nd	" 1st...	" 31	Temporary	Vice Sergeant Cargill, confirmed.



Names.	Present Grade.	Grade to which promoted.	With effect from	Nature of promotion.	
Maine, B. A. ...	Supervisor, 1st ...	Sub-Engineer, 3rd	1877. January, 15	Permanent	Vice Mr. A. R. Murr, dismissed. Supernumerary.
Baker, Sergeant A., R.E....	" 2nd ...	Supervisor, 1st...	"	"	
Chennel, J. ...	Temporary Supervisor, 1st.	" 1st...	"	"	
Berrill, G. F. ...	Sub-Engineer, 2nd	Sub-Engineer, 1st	April, 15 ...	Temporary	Vice Mr. H. Mann, on furlough.
McCawley, Sub-Conductor J.	" 3rd	" 2nd	" "	"	
Chundra Kant Chucker-butty.	Supervisor, 1st ...	" 3rd	"	"	

Consequent on the return from furlough of Mr. G. Hawkes, Supervisor, 1st Grade, on 1st February 1876, the following subordinate reverted to his substantive grade:—

Nundun Singh, to Supervisor, 2nd Grade.

Consequent on the return from furlough of Mr. J. C. Porter, Sub-Engineer, 3rd Grade, on 30th September 1876, the following subordinates reverted to their substantive grades:—

Mr. B. A. Maine, to Supervisor, 1st Grade.

" J. Chennel, to " 2nd "

" J. T. Jackson, to Overseer, 1st "

Consequent on the return from furlough of Mr. J. Mackenzie, Supervisor, 1st Grade, on 5th December 1876, the following subordinate reverted to his substantive grade:—

Mr. J. Chennel to Supervisor, 2nd Grade.

Consequent on the return from furlough of Mr. P. C. Augier, Sub-Engineer, 3rd Grade, on 14th December 1876, the following subordinate reverted to his substantive grade:—

Mr. C. Frazer, to Supervisor, 1st Grade.

No. 126.—Mr. E. Lacey, Accountant, 1st Grade, temporarily attached to the Office of Accountant General, Public Works Department, is transferred to British Burmah.

No. 127.—ERRATUM.—In Public Works Department Notification No. 119, dated 15th March 1878, for "Mr. S. Smyth" read "Mr. S. Smith."

No. 128.—Sergeant H. Macartney, Supervisor, 1st Grade, is transferred from the Western to the Central System of State Railways.

No. 129.—The following changes are made in the Superior Account Establishment of the Public Works Department:—

Lieutenant-Colonel B. J. C. Prior, M.S.C., Examiner, 2nd Class, 2nd Grade, British Burmah, is transferred to Mysore.

Mr. T. Moss, Examiner, 2nd Class, 1st Grade, temporarily attached to the Office of the Accountant General, Public Works Department, is transferred to British Burmah as Examiner of Accounts.

Mr. F. L. Brown, Executive Engineer, 4th Grade, Punjab Irrigation Branch, is transferred temporarily to the Account Establishment and posted to the Office of the Accountant General, Public Works Department, as Assistant Accountant General, with the rank of Examiner, 3rd Class, 2nd Grade.

Mr. J. W. Wilkinson, Accountant, 1st Grade, attached to the Office of the Accountant General, Public Works Department, is temporarily promoted to the rank of Deputy Examiner.

Mr. F. F. Hensley, Assistant Superintendent of Telegraphs, is transferred as a temporary arrangement to the Account Establishment of the Public Works Department, with the rank of Assistant Examiner, 1st Grade, and posted to the Office of the Examiner of Guaranteed Railway Accounts, Bombay.

W. A. CROMMELIN, Major-Genl., R.E.,  
Sery. to the Govt of India.



# The Gazette of India.

PUBLISHED BY AUTHORITY.

N<sup>o</sup> 13. CALCUTTA, SATURDAY, MARCH 30, 1878.

{ Register  
No. 33

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 13.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### PRIVATE SECRETARY'S OFFICE.

#### NOTICE.

*Calcutta, the 9th March 1878.*

All covers intended personally for His Excellency the Vice-

\* Her Excellency the Lady Lytton.  
The Hon'ble Stuart Bayley, C.S.I., Personal Assistant (Famine) to His Excellency the Governor General, and Officiating Private Secretary.  
Lieutenant-Colonel G. Villiers, Military Secretary.  
Mrs. Barnett.  
Lord W. Beresford, A.-D.-C.  
Mr. H. Rose, A.-D.-C.

the addition of any Post Town.

All other communications connected with business of a routine nature should be sent, as usual, to the several Head-Quarters Departments.

S. C. BAYLEY,  
for Private Secy. to the Viceroy.

### HOME DEPARTMENT.

#### NOTIFICATIONS.—PUBLIC.

*Port William, the 29th March 1878.*

No. 707.—The following rules for the submission, receipt and transmission of memorials and other papers of the same class, addressed to Her Majesty the Queen,

N. B.—These rules do not in any way affect or supersede orders issued on the same subject by the military authorities for the guidance of the Army.

Empress of India, or to the Right Honourable the Secretary of State for India, by private persons or by officers of all civil departments, are published for general information; and the rules published under Home Department Notifications No. 3742, dated 21st August 1867, and No. 1461, dated 31st July 1877, are cancelled:

I.—No memorial will be received or attended to unless forwarded as hereinafter prescribed.

II.—Every memorial should be accompanied by a letter requesting its transmission to the authority to which it is addressed.

III.—Every memorial addressed to Her Majesty or to the Secretary of State for India should be forwarded through the Local Government under which the writer is residing or is employed.

IV.—Memorials to Her Majesty or to the Secretary of State from persons in the Madras and Bombay Presidencies should be forwarded direct by the Local Government, with a full statement of facts and an expression of opinion, except in the case of memorials which relate to any rule or standing order of the Government of India, or which, if granted, would cause expenditure for which the Imperial and not the Local Government would be primarily responsible, or which relate to any legislative proceeding of the Governor General in Council. Such memorials should be forwarded with a covering letter containing a full statement of facts and an expression of opinion to the Government of India in the Department having cognizance of the subject-matter of such memorial, by which Department the memorials will be transmitted to the Secretary of State.

# V.—Memorials to Her Majesty or to the

\* Appeals by private persons from the orders of Lieutenant-Governors lie, in the first instance, to the Governor General in Council. An appeal to the Secretary of State will lie only in the event of an appeal to the Governor General in Council having been rejected.

full statement of facts and an expression of opinion, to the Government of India in the proper Department for transmission to the authority addressed.\*

# VI.—Memorials to Her Majesty or to the Se-

† In these minor Administrations, also, appeals by individuals from the orders of the Chief Commissioners, &c., lie, in the first instance, to the Governor General in Council and thereafter to the Secretary of State.

statement of facts and an expression of opinion by the Chief Commissioner, or other officer charged with the administration of the Province, to the Government of India in the proper Department for transmission to the authority addressed.†

# VII.—No limit is fixed to the time within

‡ When a judicial decision of the nature referred to has been communicated to the party or parties concerned before the 31st July 1877, he or they may appeal from such decision within 18 months from that date.

which the Judge is a political officer, and in which the appeal ordinarily lies to Government in the Political Department. Such appeals‡ must be preferred within a period of twelve months from the date of communication to the persons concerned of the order to which objection is taken.

VIII.—Memorials may be transmitted either in manuscript or in print, but must, with all accompanying documents, be properly authenticated by the signature of the memorialist on each sheet.

IX.—Memorials, together with their accompanying documents, should be in English. If the accompanying documents must necessarily be forwarded in the vernacular, an English translation should be appended, which should be attested by the signature of the memorialist.

N. B.—It will be well for the transmitting office to examine such translations, and if they are found to be incorrect or faulty, to notice the fact in sending on the memorial.

X.—It is not necessary that memorials should be forwarded in duplicate or triplicate. The originals will invariably be transmitted to England, a copy being made and retained by the Government of India, if necessary, for record.

XI.—As a general rule, the transmission to England of a memorial duly forwarded through the proper channel will not be delayed by the transmitting Government in India beyond a month after the receipt of such memorial.

XII.—Governments and Administrations in India are vested with discretionary power to withhold the transmission of memorials addressed to

Her Majesty or to the Secretary of State in the following cases :

- 1.—When a memorial is illegible or unintelligible.
- 2.—When a memorial contains disrespectful or improper language.
- 3.—When a second memorial is presented after a decision has already been given by the authority to which it is addressed, and when no new facts or circumstances are adduced which afford grounds for a reconsideration of the case. A memorial addressed to Her Majesty by a person whose appeal to the Secretary of State has already been rejected, shall be held to be a second memorial to the same authority and shall not be transmitted.
- 4.—When a memorial is a mere application for pecuniary assistance by a person manifestly possessing no claim.
- 5.—When a memorial is an application for employment under one of the Governments in India from a person not belonging to the covenanted service.
- 6.—When a memorial is a mere appeal from a judicial decision.
- 7.—When a memorial is addressed by an officer still in the public service and has reference to his prospective claim to pension.

XIII.—The Government of India may withhold the transmission of a memorial addressed to Her Majesty or to the Secretary of State, unless the memorialist has previously memorialised the Government of India and the Local Government concerned on the same subject.

XIV.—A list of memorials withheld under the discretionary power conferred by Rule XII. will be forwarded quarterly to the Government of India in the case of memorials withheld by Local Governments under the same discretionary power, and by the Government of India in the Department concerned to the Secretary of State.

## ESTABLISHMENTS.

The 26th March 1878.

No. 336.—APPOINTMENTS.—Lieutenant H. St. P. Maxwell, Assistant Commissioner of the 3rd Grade in Assam, to be Assistant Commissioner of the 2nd Grade, with effect from the 3rd ultimo :

Mr. B. G. Geidt, C.S., Supernumerary Assistant Commissioner, to be Assistant Commissioner of the 3rd Grade, *vice* Lieutenant Maxwell.

No. 338.—APPOINTMENTS.—Mr. R. Lea, Extra Assistant Commissioner of the 4th Grade in Assam, to be Extra Assistant Commissioner of the 3rd Grade, with effect from the 20th December 1877, the date on which the latter appointment was sanctioned :

Babu Sarat Chandra Banerji, M.A., B.L., Extra Assistant Commissioner of the 5th Grade, to be Extra Assistant Commissioner of the 4th Grade, *vice* Mr. Lea :

Babu Ram Gopal Khan, B.L., Extra Assistant Commissioner of the 6th Grade, to be Extra Assistant Commissioner of the 5th Grade, *vice* Babu Sarat Chandra Banerji.

*The 27th March 1878.*

No. 342.—Messrs. H. B. M. Eyre and C. Wintle, Officiating Assistant Superintendents of Police, are posted to Tura, Gáro Hills, and to Sylhet, respectively, in Assam.

*The 28th March 1878.*

No. 348.—APPOINTMENT.—Mr. H. G. Batten, Extra Assistant Commissioner of Almora in the North-Western Provinces, to be Supernumerary Assistant Commissioner in British Burma.

*The 29th March 1878.*

No. 354.—His Excellency the Governor General in Council is pleased to permit the Hon'ble Sir Edward Clive Bayley, K.C.S.I., C.I.E., to resign Her Majesty's Bengal Civil Service, with effect from the 11th February 1878.

#### EXAMINATIONS.

*The 27th March 1878.*

No. 22.—Mr. H. L. St. Barbe, C.S., Assistant Resident at Mandalay, has passed the prescribed examination in the Shan language.

#### EDUCATION.

*The 27th March 1878.*

No. 80.—The Governor General in Council is pleased to appoint the under-mentioned gentlemen to be Fellows of the University of Calcutta:—

The Honourable H. S. Cunningham, Barrister-at-Law.

The Honourable H. T. Prinsep, C.S.

The Honourable G. H. P. Evans, Barrister-at-Law.

C. E. Bernard, Esq., C.S., C.S.I.

The Honourable Mohini Mohun Roy.

Colonel F. S. Stanton, R.E.

D. M. Barbour, Esq., C.S.

C. J. Lyall, Esq., B.A., C.S.

W. T. Blanford, Esq., F.R.S., F.G.S.

W. C. Bonnerjee, Barrister-at-Law.

Dr. Sourindro Mohun Tagore.

The Reverend J. Robertson.

A. Pedler, Esq.

A. E. Gough, Esq., B.A.

#### ECCLESIASTICAL.

*The 27th March 1878.*

No. 131.—The Reverend James Williamson, M.A., Officiating Senior Chaplain of the Church of Scotland, on the Bengal Establishment, has obtained twenty months' furlough to Europe, with effect from the date on which he may avail himself of it, together with the usual subsidiary leave not exceeding ten days.

No. 132.—APPOINTMENT.—The Reverend G. G. Gillan, M.A., Chaplain of the Church of Scotland, on the Bengal Establishment, to officiate as Senior Chaplain during the absence on furlough of the Reverend James Williamson, M.A., or until further orders.

J. O'KINEALY,

*Offg. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

### NOTIFICATIONS.—METEOROLOGY.

*Calcutta, the 26th March 1878.*

No. 5C.—Mr. H. F. Blanford, Meteorological Reporter to the Government of India, is granted furlough to Europe for nine months, under Section 12 of the Civil Leave Code, with effect from the 1st proximo or any subsequent date on which he may avail himself of it, together with fourteen days' subsidiary leave.

No. 6C.—Mr. J. Eliot, M.A., of the Bengal Educational Department, is appointed to officiate as Meteorological Reporter to the Government of India during the absence of Mr. Blanford or until further orders.

G. H. M. BATTEN,

*Offg. Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

### NOTIFICATIONS.—JUDICIAL.

*Fort William, the 25th March 1878.*

No. 27J.—The following extract from the *London Gazette* of the 12th February 1878 is published for general information:—

At the Court at Osborne House, Isle of Wight, the 4th day of February 1878.

#### PRESENT,

The QUEEN's Most Excellent Majesty.

Lord President.

Lord Privy Seal.

Sir Michael Edward Hicks-Beach, Bart.

Sir Thomas Myddelton-Biddulph.

Whereas by Section 18 of "The Extradition Act, 1870," it is among other things enacted, That if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of Fugitive Criminals who are in, or suspected of being in, such British Possession, Her Majesty may, by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer;—

Or direct that such law or ordinance or any part thereof shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act:

And whereas by an Ordinance enacted by the Legislature of Ceylon, the short title of which is, "The Extradition Ordinance, 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the surrender of fugitive Criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873,' are thereby vested in and may in the Colony be exercised and done by any Police Magistrate in relation to the surrender of Fugitive Criminals under the said Acts."



And whereas it is further provided by the said Ordinance that the said Ordinance shall not come into operation until Her Majesty shall by Order in Council direct that the said Ordinance shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Ordinance shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870," and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Ordinance shall have effect in the Colony of Ceylon, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Honourable Sir Michael Edward Hicks-Beach, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

T. J. C. PLOWDEN,

*Offg. Under Secy. to the Govt. of India.*

#### POLITICAL.

*The 25th March 1878.*

**No. 720P.**—With reference to Notification No. 268SP., dated 6th December 1877, the recognition by the Government of India of the appointment of Mr. G. Ruckert as Consular Agent for France at Akyab has been confirmed by Her Majesty's Government.

*The 26th March 1878.*

**No. 723P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. S. E. Voigt as Acting Consul for the Austro-Hungarian Empire at Calcutta.

H. M. DURAND,

*for Secy. to the Govt. of India.*

#### GENERAL.

*The 25th March 1878.*

**No. 889G.**—Kazi Syud Ahmed, Attaché, Foreign Department, is granted privilege leave for five weeks, with effect from the 25th March 1878.

T. J. C. PLOWDEN,

*Offg. Under Secy. to the Govt. of India.*

**No. 891G.**—Surgeon-Major W. Keir, Her Majesty's 89th Regiment, is appointed to the medical charge of the Bundelcund Political Agency, in addition to his other duties, with effect from the afternoon of the 7th February 1878, *vice* Surgeon F. H. Pedroza.

**No. 2138.**—*Bills drawn upon India by the Secretary of State, 1877-78.*

	£	Ra.	Average rate.		Loss compared with outturn at an exchange of 2s. the rupee.
In the month of March			s.	d.	
Estimated for the whole year ( <i>Regular Estimate</i> )	1,723,259	2,00,00,000	1	8.69	27,07,410
During the whole year	10,432,000	12,04,29,000	1	8.79	1,61,00,000
	10,432,440	12,04,17,939	1	8.79	1,60,93,539

*The 26th March 1878.*

**No. 897G.**—Captain C. Ransford, of the Bhopal Battalion, held charge of the Sehore Treasury, in addition to his own duties, from the forenoon of 24th December 1877 to the forenoon of 6th February 1878, during the absence on duty of the Political Agent, Bhopal.

*The 29th March 1878.*

**No. 927G.**—Major A. G. Mayne, Political Assistant, 1st Class, and Cantonment Magistrate, Secunderabad, resumed charge of his duties on the forenoon of the 11th March 1878, from which date the services of Major C. Hayter are replaced at the disposal of the Military Department.

H. M. DURAND,

*for Secy. to the Govt. of India.*

#### FINANCIAL DEPARTMENT.

##### NOTIFICATIONS.—ACCOUNTS AND FINANCE.

*Fort William, the 27th March 1878.*

**No. 2076.**—The following officers are appointed to officiate, until further orders, in the offices named below:—

Mr. J. E. Cooke, Assistant Comptroller General.  
Babu Syamacharan De, Assistant to the Comptroller General.

Mr. A. Anthony, Deputy Accountant General, Bombay.

Mr. T. W. Biss, Deputy Accountant General, N. W. Provinces.

Mr. F. deH. Larpent, Deputy Accountant General, Punjab.

Mr. W. H. Dobbie, Assistant Accountant General, Madras.

Mr. C. J. Rivett-Carnac, Assistant to the Accountant General, N. W. Provinces.

Mr. A. H. Anthony, Assistant to the Comptroller General.

**No. 2077.**—Mr. R. E. Hamilton is appointed to be Assistant Accountant General, Bombay.

Mr. H. G. H. Keene is appointed to be Assistant to the Comptroller General, substantive *pro-tempore*.

Mr. C. E. Crawley is appointed to be Assistant to the Accountant General, Bombay.

Mr. H. J. Brereton is appointed to be Assistant to the Deputy Accountant General, British Burmah, substantive *pro-tempore*.

*The 29th March 1878.*

**No. 2100.**—Mr. C. R. Kiernander, Officiating Deputy Accountant General, Bengal, to officiate temporarily as Accountant General, Bengal, from the date on which he may receive charge from Mr. Barbour, until further orders.

No. 2139.—Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of February 1878, with the corresponding figures on the same date in 1877 and 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Government of India ... ..	2,08,57,190	93,29,232	2,91,28,719
Bengal ... ..	1,75,25,775	97,16,196	1,15,24,369
Assam ... ..	35,39,209	27,63,523	29,56,966
British Burmah ... ..	30,57,832	41,35,102	36,14,409
North-Western Provinces ... ..	2,98,09,576	1,99,30,435	1,91,40,901
Oudh ... ..	76,56,529	59,80,291	54,55,431
Punjab ... ..	1,12,58,919	1,02,70,907	1,19,85,463
Bombay ... ..	2,54,98,150	2,27,98,489	3,09,85,235
Central Provinces ... ..	44,05,960	44,11,472	37,04,011
Madras ... ..	2,35,47,921	2,54,56,445	2,37,88,159
<b>TOTAL</b> ... ..	<b>14,39,57,001</b>	<b>11,46,92,092</b>	<b>14,22,83,663</b>

No. 2168.—Mr. C. E. Chapman, B.C.S., made over charge of the offices of Accountant General and Commissioner for the Department of Issue of Government Paper Currency to Mr. W. E. Gordon, after noon, on the 25th March 1878.

MINT AND CURRENCY.  
The 29th March 1878.

No. 2167.—Silver received and coined in the Mints at Calcutta and Bombay during the calendar year 1878.

						BULLION OR COIN RECEIVED.	
						From the Paper Cur- rency Department and (petty amounts) from Government Officers.	Coined and examined.
						Rs.	Rs.
In the month of February 1878—							
Calcutta	...	...	...	...	...	28,43,486	43,42,997
Bombay	...	...	...	...	...	80,53,959	86,97,818
TOTAL						...	
						1,08,97,445	1,30,40,815
First two months—							
Calcutta	...	...	...	...	...	1,04,56,163	1,26,68,776
Bombay	...	...	...	...	...	1,92,47,201	2,05,94,843
TOTAL						...	
						2,97,03,369	3,32,63,619

Imports and Exports of Gold and Silver during the calendar year 1878.

	GOLD.			SILVER.			TOTAL.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of February 1878 ... ..	7,99,024	13,000	7,86,024	51,63,740	8,86,581	42,77,159	59,62,764	8,99,581	50,63,183
First two months ... ..	21,95,654	2,58,100	19,37,554	1,30,81,757	14,39,209	1,16,42,548	1,52,77,411	16,87,309	1,35,90,102

*The 29th March 1878.*

No. 2142.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

#### CIVIL PENSION CODE.

##### SECTION 48 (PAGE 23).

*Insert the following as Note (2) under this Section:—*

[NOTE 2.—If an order dismissing an officer is reversed by the Local Government on revision or appeal, it is within the competency of the Local Government to rule that, as regards service qualifying for pension and leave, such dismissal is in effect suspension immediately followed by re-instatement.]

#### SUPPLEMENT A.

*Insert the following as Section 4A on page 101:—*

SECTION 4A.—An officer who resigns the service, will by such resignation vacate any office under the Government which he may then be holding. But this rule does not apply to the offices of Viceroy and Governor General of India, Governor of Madras, Governor of Bombay, and Ordinary Member of the Council of the Governor General.

#### CIVIL LEAVE CODE.

##### SECTION 7 (PAGE 119).

*Insert the following as a foot-note to the word "discharged":—*

"See note (2) under Section 48, Civil Pension Code."

##### SECTION 38 (PAGE 143).

*Add the following as Rule 1 (b1) under this Section:—*

(b1). Leave to an officer of a High Court appointed by the Court is granted by the Chief Justice, subject, in every case, to the

report of the Accountant General, that the officer is entitled to the leave.

*Insert the following as a foot-note to Rule 1 (b1):—*  
"Applies to leave granted under Supplement F."

#### ACTING ALLOWANCE CODE.

##### SECTION 11 (PAGE 227).

*For the foot-note to "Military Rules," substitute the following:—*

The Military Rules referred to are as follows:—

- (1) For an officer officiating for an absentee under the Rules of 1868.

An officiating officer will draw half the staff salary of the appointment and half the staff salary of his substantive appointment (civil or military) if he have one: provided that the whole staff salary thus drawn shall not be less than Rs. 100 a month, unless the full staff salary of the post in which he is officiating is less than that sum. If the full staff salary is available, he may draw the whole of it, but in such case, he can draw no portion of the staff salary of his substantive appointment.

- (2) For an officer officiating for an absentee under the Rules of 1854.

An officiating officer will draw half the staff salary of the appointment for the first six months. After acting for six months (or earlier if it is available), he will become entitled to the full staff salary. But in such case, he can draw no portion of the staff salary of his substantive appointment.

#### SEPARATE REVENUE—STAMPS.

*The 29th March 1878.*

No. 2147.—In exercise of the powers conferred by Section 16 of the General Stamp Act 18 of 1869, the Governor General in Council is pleased to remit the whole of the duties payable under the said Act, on Security Bonds (*Hazir Zamine*) executed to secure the personal attendances of Gomastahs and other native employes of the Opium Department.

R. B. CHAPMAN,

*Secretary to the Govt. of India.*

### MILITARY DEPARTMENT.

*Port William, the 27th March 1878.*

#### RETIREMENTS.

No. 281.—In continuation of G. G. O. No. 252, dated the 16th March 1878, the under-mentioned officers are permitted to retire from the service from the dates specified, under the provisions of G. G. O. No. 43 of the 16th January 1878:—

No.	RANK AND NAMES.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
10	Lieutenant-Colonel William Henry White.	Madras Staff Corps.	£ s. d. 292 0 0	£ s. d. ...	£ s. d. 3,448 0 0	24th March 1878.	England.
11	Lieutenant-Colonel William Henry Joseph Lance.	Bengal Staff Corps.	292 0 0	...	2,682 0 0	27th March 1878.	Ditto.

The 29th March 1878.

### APPOINTMENTS AND PROMOTIONS.

#### No. 282.—STAFF CORPS—

The under-mentioned officers are admitted to the Bengal Staff Corps, with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Vernon Ansdell Schalch, 85th Foot, Officiating Wing Officer, 45th (Rattray's Sikhs) Regiment of Native Infantry,—4th August 1876.

Lieutenant William Gordon Yate, 68th Foot, Officiating Wing Officer, 25th (Punjab) Regiment of Native Infantry,—1st February 1877.

Lieutenant Oswald Claude Radford, 1st Battalion, 25th Foot, Officiating Wing Officer, 3rd Sikh Infantry, Punjab Frontier Force,—9th February 1877.

**No. 283.**—The under-mentioned officer, having completed twelve years' service, including four years in the Staff Corps, is promoted to the rank of Captain, from the date specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant George Lloyd Reilly Richardson, Bengal Staff Corps,—23rd March 1878.

#### No. 284.—BREVET—

Lieutenant-Colonel Henry Melvill, Bengal Cavalry, is promoted to the rank of Colonel by Brevet, from the 2nd October 1877, under the operation of the Royal Warrant of the 28th January 1878, clause f (1), paragraph 3, subject to Her Majesty's approval.

#### No. 285.—MILITARY SECRETARIAT—

His Excellency the Governor General in Council is pleased to notify that the following arrangements for the conduct of business in the Military Department will have effect during the absence this season of His Excellency and the Council from the Presidency:—

Captain A. C. W. Crookshank, 2nd Assistant Secretary and Officiating Deputy Secretary, will officiate as Secretary to the Government of India, in the Military Department, at the Presidency.

Captain T. Deane, 3rd Assistant Secretary and Officiating 1st Assistant Secretary, will officiate as Deputy Secretary.

Reports and correspondence on the subjects hereafter specified should be addressed by all Governments and Departments to the Officiating Secretary at Calcutta, viz.:—

1. *Furlough and Leave*, including all questions relating to the furlough regulations, and all applications for furlough, reports of departure on furlough and of return to duty with certificates of permission to return, &c., &c.
2. *Promotion and Retirement*, including application to retire from the service with or without pension; promotion rolls of native officers; application or correspondence connected with statements of service.
3. *Estates* of deceased officers and soldiers.

4. *Medals*, including recommendation for the Orders of Merit and British India, and application to replace decorations lost or stolen.

5. *Army List*.

6. *Clothing*.

7. *Books and Maps*.

8. *Volunteers*.

9. *Mutine*.

10. *Reports and Returns*, including all ordinary and periodical returns sent for information of Government, except such as the Secretary to Government with the Governor General may specially desire to be sent to Simla.

#### No. 286.—BRIGADE—

Captain A. D. Anderson, Royal Artillery, to be Brigade-Major to the Inspector-General of Artillery for India, *vice* Major P. FitzG. Gallwey, who vacates on promotion.

#### No. 287.—MEDICAL DEPARTMENT—

The following paragraphs of a Military letter from the Right Hon'ble the Secretary of State for India, No. 45, dated the 21st February 1878, are published for general information:—

**PARA. 1.**—The under-mentioned candidates having completed the course of instruction at the Army Medical School and having been reported qualified have been appointed Surgeons on the Bengal Establishment, their commissions as such bearing date the 1st October 1877:—

Samuel John Thompson.

Robert Neil Campbell.

Edward Salisbury Brander.

Fakir Chundra Chatterjee.

George Augustus Emerson.

2. They will be allowed to count as service for full pay pension the period of their residence at Netley from the 1st October 1877 to the 4th February 1878, inclusive.

#### No. 288.—ARMY REMOUNT DEPARTMENT—

Major A. W. Capel, late 5th European Light Cavalry, to officiate as junior Assistant Superintendent, Reserve Remount Depôts, with effect from the date on which he may take up the duties of the office, *vice* Captain L. F. Jamieson, promoted.

#### No. 289.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Major P. FitzG. Gallwey, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, *vice* Lieutenant-Colonel T. Nicholl.

#### No. 290.—PUNJAB FRONTIER FORCE—

*3rd Sikh Infantry.*

Sub-Lieutenant W. Cook, Officiating Wing Officer, 3rd Punjab Infantry, on probation, to be Officiating Wing Officer, on probation.

*5th Punjab Infantry.*

Lieutenant C. W. Young, 51st Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation, *vice* Lieutenant G. Gaisford, on furlough.



**No. 291.—***No. 1 Mountain Battery.*

Jemadar Emam Deen, to be Subadar, *vice* Lehna Singh, deceased; Havildar-Major Futtoon, to be Jemadar, *vice* Emam Deen, promoted,—18th January 1878.

*No. 5 Garrison Battery.*

Havildar-Major Ruttun Sing, to be Jemadar (Supernumerary),—20th October 1877.

*4th Punjab Infantry.*

Havildar Luchmun Sing, to be Jemadar, *vice* Surjun Singh, deceased,—9th December 1877.

**No. 292.—VOLUNTEER CORPS—***East Indian Railway Volunteer Rifle Corps.*

Major P. Corbet, to officiate as Commandant, *vice* Lieutenant-Colonel D. W. Campbell, proceeding on leave.

**BEHAR MOUNTED RIFLE CORPS.***To be Honorary Colonel.*

The Hon'ble A. Eden, C.S.I., C.I.E., Lieutenant-Governor of Bengal.

Colonel J. Burn, to officiate as Commandant, *vice* Major F. Collingridge, on leave to Europe.

**DISMISSALS AND REMOVALS.**

**No. 293.**—The services of the under-mentioned Native Medical Subordinates are dispensed with:—

Third Class Hospital Assistant Abdool Jubbur, admitted by G. G. O. No. 1087 of 1875, from the 10th July 1877.

Medical Pupil Syed Woolfut Hossain, No. 1184, admitted by G. G. O. No. 841 of 1876.

**EQUIPMENT.****No. 294.—BRITISH CAVALRY—**

With reference to G. G. O. No. 199 of 1877, it is notified that charcoal will be issued in the following proportion to Regiments of British Cavalry for the purpose, and from the source specified:—

	Per Regiment per month.	
For Harness and Saddlery Store Rooms.		
Charcoal, Indian, common.	Maunds 25 or 2,000 lbs.	To be obtained locally through Commissariat Department for three months only during the rains. Grates with tripods to be also obtained from the Commissariat Department. In the Bombay presidency both charcoal and grates to be obtained from the Barrack Department.

2. This order is applicable to the three presidencies.

**EXAMINATIONS.**

**No. 295.**—With reference to G. G. O.'s Nos. 731 of 1869 and 733 of 1873, it is hereby notified that Major Mockler's grammar will be adopted, instead of Mr. Gladstone's grammar, as the test book in Beluchi for such officers as desire to pass in the Mekrani dialect of Beluchi.

**FURLOUGH AND LEAVE.**

**No. 296.**—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) Richard Jenkins, Cavalry, Commandant, 1st Bengal Cavalry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Surgeon-Major James Edward Tierney Aitchison, M.D., Medical Officer, 29th (Punjab) Regiment of Native Infantry,—private affairs, for two years; under Rule IX of the Regulations of 1868.

Surgeon Daniel O'Connell Raye, M.D., 1st Resident Surgeon, Presidency General Hospital,—for seven months, eight days on private affairs, under Rules IX and XV, and the remaining period on medical certificate, under Rule XIV, Clause 2, of the Regulations of 1868.

Surgeon John MacGregor, Superintendent, Central and District Jails, Benares,—private affairs, for eight months, under Rule IX of the Regulations of 1868.

Captain John Edward Campbell, Bengal Staff Corps, Deputy Conservator of Forests, 3rd grade, North-Western Provinces and Oudh,—private affairs, for seven months, under Rule IX of the Regulations of 1868.

Lieutenant Charles Claude Clifton Barlow, Royal Engineers, Assistant Engineer, 1st grade, Public Works Department,—private affairs, for eighteen months, under Rule IX of the Regulations of 1868.

Sub-Conductor Henry Martin, Army Commissariat Department,—medical certificate, for one year, under the Regulations of 1875 (see ruling, rule 6, G. G. O. No. 1110 of 1876).

**No. 297.**—Colonel W. S. Oliphant, Royal Engineers, has been permitted by the Right Hon'ble the Secretary of State for India to reside in England under the terms of paragraphs 29 and 39 of G. G. O. No. 332 of 1861 on the expiration of his furlough on the 1st March 1878.

**No. 298.**—Major F. V. Eyre, Royal Artillery, Commissary of Ordnance, 1st class, is allowed leave of absence for six months in India, from such date as he may avail himself of it, on medical certificate, under Rule XXV of the Regulations of 1868.

**No. 299.**—Major F. Collingridge, Commandant, Behar Mounted Rifle Corps, is allowed leave of absence to proceed to England for nine months on private affairs, from 15th March 1878.

**No. 300.**—Deputy Commissary and Honorary Captain Robert Kelly, Army Commissariat Department, is allowed leave of absence for six months in India, on medical certificate, under Rule XXV of the Regulations of 1868.

**No. 301.**—Sub-Lieutenant J. H. E. Beer, Calcutta Volunteer Rifle Corps, is granted leave of absence to proceed to England for five months on urgent private affairs, from the 1st April 1878.

## PENSIONS.

No. 302.—Second Class Hospital Assistant Suddee Misser is granted a pension of Rs. 13-5-4 per mensem, from the date of his discharge, payable in the North-Western Provinces Circle.

## TRANSFER OF OFFICERS.

No. 303.—G. G. O. No. 982 of 1877, placing the services of Lieutenant-Colonel W. Hiehens, R.E., at the disposal of the Public Works Department, is cancelled.

No. 304.—The services of Surgeon-Major G. V. Currie, Medical Officer, 10th Bengal Lancers, are placed temporarily at the disposal of the Government of the Punjab.

No. 305.—The services of Surgeon G. Bomford are, on his being relieved of his duties in Madras, placed temporarily at the disposal of the Government of Bengal.

No. 306.—The services of Surgeon J. Moran, M.D., Officiating Medical Officer, 37th (The Meerut) Regiment of Native Infantry, are placed temporarily at the disposal of the Home Department.

No. 307.—The services of Surgeon C. W. S. Deakin, Officiating Medical Officer, 34th (The

Futtehgurh) Regiment of Native Infantry, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh.

No. 308.—The services of Surgeon J. E. C. Ferris are placed at the disposal of the Foreign Department.

No. 309.—The services of Surgeon A. Tomes, Officiating Medical Officer, 35th (The Mynpoorie) Regiment of Native Infantry, are placed temporarily at the disposal of the Government of Bengal.

No. 310.—The services of Surgeon N. J. Halpin are placed temporarily at the disposal of the Government of Bengal.

No. 311.—The services of Surgeon W. H. Cadge are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh.

No. 312.—The services of Captain D. J. Stewart, General List, Infantry, Wing Officer, 3rd Regiment of Native Infantry, are replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, Colonel,

Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

## NOTIFICATION.

Calcutta, the 29th March 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1868, it is notified that report of the death of the under-mentioned Commissioned Officer, on the date specified, was received in the Military Department from the 26th January to 29th March 1878 :—

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	REMARKS
Unattached List	Captain J. Bray	17th March 1878	Kanault.		

## Statement of Deposits on account of Estates from the 23rd to 29th March 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
INDIAN MILITARY SERVICE.							
Hugh Bladen Swiney (a)	Captain	Genl. List, Infy.	20th Nov. 1877	Intestate	Rs. A. P. 1,762 15 1		
Reilly Porteus Hodgson (b)	Captain	Bengal Staff Corps.	28th Oct. 1877	No Will found	1,346 13 9		

(a).—Next-of-kin—Brothers—Harry Swiney, Esq., Captain George Swiney, 2, Vicarage Road, Southborough, Tunbridge, Wells. Administrator General, Bengal, administering.

(b).—Widow—Mrs. Ethie Hodgson; Brother—Captain Charles Nesbit Hodgson, Station Staff Officer, Ferozepore.

H. K. BURNE, Colonel,

Secy. to the Govt. of India.

## MARINE DEPARTMENT.

*Port William, the 29th March 1878.*

## APPOINTMENTS AND PROMOTIONS.

**No. 12.**—The following appointments are made in Her Majesty's Indian Marine:—

Mr. T. G. R. Finny is transferred from the I. G. S. *Semiramis* to the I. G. S. *Czarewitch* as 2nd grade officer in lieu of 3rd grade officer.

Mr. George Alexander Doria Haviland, to be a 3rd grade officer, on probation, and posted to the I. G. S. *Tenasserim*.

Mr. Stephen Lushington Carr, to be a 3rd grade officer, on probation, and posted to the I. G. S. *Semiramis* for general duty.

Mr. Boyle Purdon Creagh, to be a 2nd grade officer, on probation, and posted to the I. G. S. *Semiramis* for general duty.

Mr. E. H. Bayley, to be a 4th grade officer, on probation, and posted to the I. G. S. *Czarewitch*.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

## NOTIFICATIONS.—ESTABLISHMENT.

*Port William, the 25th March 1878.*

**No. 130.**—*Erratum.*—In Public Works Department Notification No. 125, dated 22nd March 1878, for Mr. "W. Hamilton," temporarily promoted from 3rd to 2nd Grade Sub-Engineer, vice Mr. Browning, read Mr. "W. Hutton."

*The 26th March 1878.*

**No. 131.**—Lieutenant D. A. Scott, R.E., Executive Engineer, 4th Grade, temporary rank, Officiating Deputy Consulting Engineer to the Gov-

ernment of India for Guaranteed Railways, is confirmed in his appointment as Deputy Consulting Engineer.

**No. 132.**—With reference to Public Works Department Notification No. 235, dated 18th May 1877, Colonel F. W. Peile, R.E., Director of State Railways, on return from furlough assumed charge of the Western System from Mr. A. Grant on the forenoon of the 20th March 1878.

**No. 133.**—With reference to Public Works Department Notification No. 28 of the 17th January 1878, the services of Lieutenant H. G. Kunhardt, Assistant Engineer, 1st Grade, are retransferred to the North-Eastern System of State Railways.

*The 27th March 1878.*

**No. 134.**—Mr. T. R. Roberts, Assistant Engineer, 1st Grade, is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

*The 28th March 1878.*

**No. 135.**—Mr. W. D'C. Need, Accountant, 3rd Grade, and Mr. T. A. Hickie, Accountant, 3rd Grade (temporary rank), are temporarily transferred from Madras Famine Relief Works Accounts to Mysore.

**No. 136.**—With reference to Public Works Department Notification No. 95, dated 28th February 1878, Captain W. A. J. Wallace, R.E., Deputy Consulting Engineer to the Government of India for Guaranteed Railways, will rejoin his appointment under the Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta.

**No. 137.**—Mr. W. Ball, Assistant Examiner, 3rd Grade, temporary rank, attached to the Office of the Examiner of Telegraph Accounts, is granted one month's leave on medical certificate, in extension of the leave granted to him in Public Works Department Notification No. 100, dated 2nd March 1878.

**No. 138.**—The Government of India has no further need of the services of Mr. S. W. Grant, Supervisor, 1st Grade, Military Works Branch.

*The 29th March 1878.*

**No. 139.**—The Governor General in Council is pleased to make the following promotions in the Engineer Establishment attached to the Railway Branch of the Public Works Department, with effect from the dates specified:—

Names.	Present Grade.	Grade to which promoted.	With effect from	Nature of promotion.	
Molesworth, H. B.	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	1877. May	6 Temporary	Vice Mr. Parker, on furlough.
Gahan, H. H.	Ditto	Ditto	"	9 Ditto	Vice Mr. Leamond, confirmed.
Harvey, W.	Executive Engineer, 4th.	Executive Engineer, 3rd.	"	31 Ditto	Vice Mr. Bell, promoted to Superintending Engineer.
Shadbolt, E. I.	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	"	31 Ditto	
Finney, S.	Ditto	Ditto	"	31 Ditto	Vice Mr. Martin, promoted to Superintending Engineer.
Hebbert, F. B.	Ditto	Ditto	"	31 Ditto	Vice Mr. Geoghegan, promoted to Superintending Engineer.

Names.		Present Grade.	Grade to which promoted.	With effect from	Nature of promotion.	
				1877.		
Tanner, T. L.	...	Assistant Engineer, 1st.	Executive Engineer, 4th.	July 11	Temporary	Vice Captain Little, on furlough.
Salmond, J. M.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 11	Ditto.	
Reynolds, G. B.	...	Ditto	Ditto	" 11	Ditto	Vice Mr. Grant, on furlough.
Stone, E. H.	...	Assistant Engineer, 1st.	Executive Engineer, 4th.	" 25	Ditto	Vice Mr. Anderson, on furlough.
Michell, T.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 25	Ditto.	
Cowper, G.	...	Ditto	Ditto	" 31	Ditto	Vice Mr. Beeston, confirmed.
Bull, C. A.	...	Executive Engineer, 3rd.	Executive Engineer, 2nd.	September 1	Ditto	Vice Mr. Cockburn, on furlough.
Stent, W. K.	...	Assistant Engineer, 1st.	Ditto, 4th	" 1	Ditto.	
Paterson, V. B.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 1	Ditto.	
Connor, Lieut. A. S. W.	...	Assistant Engineer, 1st.	Executive Engineer, 4th.	October 6	Ditto	Vice Mr. Ledger, on furlough.
Cowper, G.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 6	Ditto.	
Stone, E. H.	...	Assistant Engineer, 1st.	Executive Engineer, 4th.	December 6	Ditto	Vice Mr. Barron, on furlough.
Michell, T.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 6	Ditto.	
Swappe, C.	...	Temporary Executive Engineer, 3rd.	Executive Engineer, 3rd.	" 19	Permanent	Vice Captain Bond, R. E., placed at disposal of Military Department.
Froude, R. H.	...	Temporary Executive Engineer, 4th.	Ditto, 4th	" 19	Ditto.	
McCadden, E. J.	...	Temporary Assistant Engineer, 1st.	Assistant Engineer, 1st.	" 19	Ditto.	
Connor, Lieut. A. S. W.	...	Assistant Engineer, 1st.	Executive Engineer, 4th.	" 19	Temporary	Vice officers confirmed above.
Cowper, G.	...	Assistant Engineer, 2nd.	Assistant Engineer, 1st.	" 19	Ditto.	

Consequent on the return of Captain Bond, R. E., Executive Engineer, 3rd Grade, from furlough on 17th September 1877, the following officers reverted to their substantive grades:—

Mr. W. K. Stent, to Assistant Engineer, 1st Grade.

" V. B. Paterson, to " 2nd "

Consequent on the return of Lieut. Connor, Assistant Engineer, 1st Grade, from furlough on 17th September 1877, Mr. G. Cowper reverted to his substantive rank of Assistant Engineer, 2nd Grade.

Consequent on the return of Captain Shepherd, Temporary Executive Engineer, 2nd Grade, from furlough on 17th October 1877, the following officers reverted to their substantive grades:—

Mr. C. A. Bull, to Executive Engineer, 3rd Grade.

Lieut. A. S. W. Connor, to Assistant Engineer, 1st Grade.

Mr. G. Cowper, to " 2nd "

Consequent on the return of Mr. Parker, Executive Engineer, 1st Grade, from furlough on 1st November 1877, the following officers reverted to their substantive grades:—

Mr. H. C. Graham, to Executive Engineer, 2nd Grade.

Captain H. W. Clarke, R. E., to Executive Engineer, 3rd Grade.

Mr. E. H. Stone, to Assistant Engineer, 1st Grade.

Mr. T. Michell, " 2nd "

No. 140.—Mr. C. Sexton, Temporary Overseer, 1st Grade, on the Western System of State Railways, is permanently appointed to the Public Works Department, with effect from the date of his original appointment in February 1876.

No. 141.—Corporal C. Williams, Overseer, 1st Grade, Western System of State Railways, is remanded to Military duty.

No. 142.—ERRATUM.—In Public Works Department Notification No. 95, dated 28th February 1878, for "17th February 1878," read "18th February 1878."

No. 143.—Mr. H. C. Barnes, Temporary Assistant Examiner, 2nd Grade, North-Western Pro-

vinces and Oudh, is transferred to the Office of the Accountant General, Public Works Department.

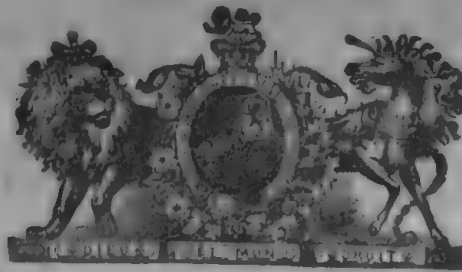
No. 144.—Mr. C. D. Hawes is re-appointed to the Department as Accountant, 3rd Grade, and posted to the Office of Examiner of Guaranteed Railway Accounts, Bombay.

No. 145.—Mr. J. F. Crisp, Accountant, 3rd Grade, is transferred from the Office of Examiner, Guaranteed Railway Accounts, Bombay, to the Office of Accountant General, Public Works Department.

W. A. CROMMELIN, Major-Genl., R.E.

Secy. to the Govt. of India.





# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 14.

CALCUTTA, SATURDAY, APRIL 6, 1878.

{ Register  
No. 33.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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**PART II.**—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Dept., Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Supt. of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

**PART III.**—Advertisements and Notices by private individuals and Corporations.

**PART IV.**—Acts of the Governor General's Council assented to by the Governor General:—

The Panjáb Laws Act Amendment Act.

The Distressed Seamen's Expenses Recovery Act.

**PART V.**—Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.—(Nothing for publication.)

SUPPLEMENT No. 14.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### HOME DEPARTMENT.

#### NOTIFICATIONS.—PUBLIC.

*Fort William, the 2nd April 1878.*

**No. 740.**—The Secretary of State having sanctioned the conversion of the Tharrawaddy Sub-Division in the Henzada District of the Pegu Division of British Burma into a separate District, the Governor General in Council is pleased to declare that this new District shall be called the Tharrawaddy District, and that its Head-Quarters shall be fixed at Khoonityna. The boundaries of the District of Tharrawaddy are published below for general information:—

*North.*—The Prome District.

*South.*—The Rangoon District.

*East.*—The Shwegyeen District.

*West.*—The River Irrawaddy.

*The 3rd April 1878.*

**No. 774.**—The following description of the boundary between the Khási and Gáro Hills from the quadrijunction pillar (Gáro, Khási, Maimensing, Sylhet) South, to the trijunction boundary pillar (Gáro, Kámrúp, and Goálpára) North, having been approved by the Government of India is hereby published for general information:—

The pillar is about  $\frac{1}{2}$  mile North-West of the village of Mohishkali river, from the pillar, the boundary runs North 330 yards to the river

which is then the boundary till it is joined by the Monka Piang, which is then the boundary to a heap of stones (boundary mark No. 1) near to which it falls over the cliff nearly a mile North by West of the village Pandenguru. Thence the boundary is marked by a line cut through the forest for about  $\frac{1}{2}$  of a mile North to the survey mark on Pandenguru Hill (boundary mark No. 2). Thence following the watershed for about 2,300 yards West-North-West and 200 yards West it is marked by cutting to a heap of stones (boundary mark No. 3). Thence 250 yards West to a heap of stones (boundary mark No. 4). Thence 250 yards West to a heap of stones (boundary mark No. 5). Thence 1,800 yards West to a heap of stones (boundary mark No. 6) which is about 900 yards West-North-West from the survey mark on Balpakram Hill. From boundary mark No. 6, the line goes down the cliff North-West following a small stream without name, till it joins the Nara river which is then the boundary till it joins the Rongkhai which is the boundary till it joins the Samessari which is the boundary till it reaches the Rongdi river. Thence up the Rongdi till it meets the Ronga, along the Ronga to its source. From the source of the Ronga river over the watershed for  $\frac{1}{2}$  a mile West, thence across the Parmiap valley to the top of the Parmiap ridge  $\frac{1}{2}$  of a mile North of the village across the Chirgai valley in a West-North-West direction about

a mile to the river Ildek; down the Ildek or  $7\frac{1}{2}$  miles to its junction with the Rang-khet river which is  $\frac{1}{2}$  of a mile South-West of the small village of that name. Up the Rang-khet to the low watershed of the Serundi and Rang-khet, whence turning eastwards it ascends the Mijam range keeps along the range for about a mile and descends a spur (watershed of the Dhepa and Dhuini rivers) for  $\frac{1}{2}$  a mile and then joins the Dhuini; down the Dhuini to its junction with the Dhepa; down the Dhepa for nearly  $\frac{1}{2}$  of a mile whence it leaves that river and running in a North-North-West direction crosses over a succession of low spurs thrown out by the Borsilachu range to the trijunction boundary pillar situate on the right bank of a small stream that rises from the northern face of the Borsilachu range and flows into the Dhepa river. The line is marked by cutting through the jungle.

*The 4th April 1878.*

**No. 776.**—Under the provisions of Section 9 of Statute 24 and 25 Vic., Cap. 67, the Governor General in Council is pleased to direct that His Excellency's Council shall assemble at Simla in the jurisdiction of the Lieutenant-Governor of the Punjab.

#### ESTABLISHMENTS.

*The 2nd April 1878.*

**No. 364.**—Sir T. D. Forsyth, K.C.S.I., C.B., is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 1st January last.

**No. 369.**—Mr. O. T. Barrow, of Her Majesty's Bengal Civil Service, reported to the Government of Bengal his arrival at Calcutta on the 3rd December 1877.

*The 4th April 1878.*

**No. 387.**—The Honourable G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained the usual subsidiary leave preparatory to the leave on private affairs granted to him in Home Department Notification No. 304, dated the 19th ultimo.

*The 5th April 1878.*

**No. 393.**—Mr. C. U. Aitchison, C.S.I., Secretary to the Government of India in the Foreign Department, is appointed to be Chief Commissioner of British Burma, with effect from the date on which he assumed charge of the office.

**No. 396.**—Mr. S. C. Bayley, C.S.I., of the Bengal Civil Service, is appointed to be Secretary to the Government of India in the Home Department, with effect from the date of assuming charge, *vice* Mr. A. C. Lyall.

#### JUDICIAL.

*The 3rd April 1878.*

**No. 442.**—The Governor General in Council is pleased to appoint the Assistant Commissioner at Thayetmyo in British Burma, for the time being, to be *ex-officio* Assistant Cantonment Magistrate of Thayetmyo.

#### ECCLESIASTICAL.

*The 2nd April 1878.*

**No. 144.**—Extraordinary leave for four months is granted to the Venerable J. Baly, Archdeacon

of Calcutta, with effect from the 1st April 1878 or any subsequent date on which he may avail himself of it.

#### PATENTS.

*The 30th March 1878.*

**No. 232.**—Specifications of the under-mentioned inventions have been filed, under the provisions of Act XV. of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

**No. 67 of 1877.**—Mr. E. W. Stoney, Civil Engineer of the Madras Railway, residing at Pathanore, Coimbatore District, Madras Presidency, for working facing and other railway points, and securely locking the same against their stock-rails, and for working indicator signals connected therewith, and for interlocking signals with and by the movement of the points appertaining thereto.

**No. 73 of 1877.**—Mr. P. Jablochkoff, of Paris, in France, Engineer, for improvements in electric lamps and in the arrangements connected therewith for dividing and distributing the electric light.

**No. 83 of 1877.**—Mr. A. Thomson, Engineer, Camperdown Jute Press, residing at Kassipore, for a double action screw press.

**No. 92 of 1877.**—Messrs. W. D. Priestman and S. Priestman, both of Kingston upon Hull, in the county of York, England, Engineers, for improvements in and appertaining to winches, cranes and other like hoisting mechanism.

**No. 93 of 1877.**—Maurice Gandy, of Liverpool, in the county of Lancaster, England, manufacturer of belting, for improvements in and appertaining to belts or bands for driving machinery.

**No. 100 of 1877.**—Mr. C. Atkinson, a Sub-Engineer in the Department of Public Works, at present residing at Madhopur in the District of Gurdaspur, Punjab, for forcing a current of air into a chamber or cupola, a range of smiths' forges, or any other place where it may be desirable to force a current of air, and for cooling the said current of air when required, or for withdrawing the air from a chamber, mine, or any place from which it may be desirable to withdraw the air, and which machine is termed an "Atmospheroputt."

**No. 10 of 1878.**—Mr. John Woods, of Melbourne, in the Colony of Victoria, Minister of Railways, for improvements in railway brakes.

JAMES O'KINEALY,

*Offg. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATION.—GENERAL.

*Calcutta, the 5th April 1878.*

No. 31C.—During the absence from Calcutta of the Governor General in Council, Captain A. C. W. Crookshank, Officiating Secretary to the Government of India, Military Department, will remain in charge of that portion of the Office of the Department of Revenue, Agriculture and Commerce which is left in Calcutta.

G. H. M. BATTEN,  
Offg. Secy. to the Govt. of India.

## FOREIGN DEPARTMENT.

## NOTIFICATION.—GENERAL.

*Fort William, the 4th April 1878.*

No. 9488.G.—During the absence of the Governor General in Council from Calcutta, the Deputy Secretary to the Government of India in the Military Department, Captain A. C. W. Crookshank, will have charge of the Office of the Foreign Department which is left at the Presidency.

T. J. C. PLOWDEN,  
for Secy. to the Govt. of India.

## FINANCIAL DEPARTMENT.

## NOTIFICATIONS.—ACCOUNTS AND FINANCE.

*Fort William, the 5th April 1878.*

No. 2196.—Mr. E. M. Palmer is appointed to officiate as Assistant Accountant General, Bombay, until further orders.

## EXPENDITURE—ADMINISTRATION.

*The 5th April 1878.*

No. 2198.—The services of Mr. S. C. Bayley, C.S.L., are placed at the disposal of the Government of India in the Home Department.

*The 5th April 1878.*

No. 2199.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

## CIVIL PENSION CODE.

(PAGE 107).

## SUPPLEMENT D.

Add the following to the note prefixed to this Supplement:—

"Subscriptions by a pilot for the purpose of securing pensions for his wife and children are refunded in the event of his dismissal."

## ACTING ALLOWANCE CODE.

SECTION 4 (PAGE 225).

Insert the following as a note under this Section:—

[NOTE.—"An officer deputed to act in another office is not an absentee within the meaning of this Section unless the full pay of the office is available and he is appointed substantively to it for a time only".]

SECTION 21 b (PAGE 232).

Insert the following as a note under this Section:—

[NOTE.—See note under Section 4.]

SECTION 28 A (PAGE 237).

Add to the first sentence the following:—

and where such new pay is on a progressive scale Omit the words "if the new pay is progressive" in the second sentence.

R. H. HOLLINGBERRY,  
Asst. Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

*Fort William, the 2nd April 1878.*

## RETIREMENTS.

No. 313.—The under-mentioned officer is permitted to retire from the service, from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
1	Lieutenant-Colonel William Cadogan Mitchel.	Staff Corps ...	£ s. d. 292 0 0	£ s. d. 204 11 0	£ s. d. .....	1st April 1878.	England.

*The 5th April 1878.*

## APPOINTMENTS AND PROMOTIONS.

## No. 314.—STAFF CORPS.—

The under-mentioned officers of the Bengal Staff Corps, having completed twenty years' service, are promoted to the rank of Major, from the dates specified, under the provisions of G. G. O.

No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain William Reeves Bunbury	...	31st March 1878.
Captain Archibald Dunstaffnage Campbell	...	4th April 1878.
Captain James William Abbot Michell	...	...

**No. 315.—BREVET—**

The under-mentioned officer of the Staff Corps having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, Clause 2, subject to her Majesty's approval:—

Lieutenant-Colonel Mossom Boyd, Bombay Staff Corps,—3rd April 1878.

**No. 316.—QUARTERMASTER GENERAL'S DEPARTMENT—**

Major A. A. A. Kinloch, 4th Battalion, 60th Foot, to be a Deputy Assistant Quartermaster General, *vice* Major F. W. Boileau, transferred to another appointment.

**No. 317.—MEDICAL DEPARTMENT—**

Supernumerary Surgeons-Major Alexander Neil, John Gay French, M.D., and Richard Thomas Lyons, are brought on the Establishment of Surgeons-Major to fill existing vacancies.

**No. 318.—NATIVE ARMY—**

With reference to G. G. O. No. 144 of 1878, the appointment of Subadar-Major Sibboo Sing Nagee, "Bahadur," 3rd Goorkha (The Kemaon) Regiment, will have effect from the 1st November 1877, instead of the date previously notified.

**No. 319.—VOLUNTEER CORPS—**

*East Indian Railway Volunteer Rifle Corps.*  
Mr James Edward Evans to be Second Lieutenant.

**FURLOUGH AND LEAVE.**

**No. 320.**—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major James John Durant, Principal Assistant to the Opium Agent of Behar,—private affairs, for fourteen months (one year and 60 days), under Rule IX of the Regulations of 1868.

Captain Alexander James Donnelly Hawes, Bengal Staff Corps, Wing Commander, 4th Punjab Infantry, Punjab Frontier Force,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Captain William Ironside Bax, General List, Infantry, Squadron Commander, 11th (Prince of Wales' Own) Bengal Lancers,—private affairs, for six months and 5 days (185 days), under Rule IX of the Regulations of 1868.

Sub-Conductor David Fraser, Army Commissariat Department,—medical certificate, for one year, under the Regulations of 1868.

**No. 321.**—Lieutenant-Colonel C. S. Lane, Bengal Staff Corps, Deputy Assistant Commissary General, 1st Class, is allowed leave of absence for six months in India on medical certificate under Rule XXV of the Regulations of 1868.

**No. 322.**—The following extract from List No. 9, dated the 1st March 1878, received from the India Office, is published for general information:—

*Permitted to return.*

Lieutenant-Colonel S. G. Warde, Infantry.  
Lieutenant J. W. Hogge, Staff Corps.  
Lieutenant-Colonel W. T. Fagan, Staff Corps.  
Surgeon W. Finden.  
Captain James Cook, Staff Corps.

*Granted extensions of leave.*

Colonel L. R. Christopher, Staff Corps,—six months, medical certificate.

Lieutenant-Colonel J. P. Sherriff, Staff Corps,—six months, private affairs.

Major W. L. Samuells, Staff Corps,—six months, medical certificate.

Major H. G. Waterfield, Staff Corps,—three months, medical certificate.

Sub-Conductor W. Tennant, Ordnance Department,—six months, medical certificate.

**No. 323.—REPORTS OF ARRIVAL—**

Lieutenant-Colonel (Brevet Colonel) F. W. Peile, Royal Engineers, Director, State Railways, Western System, Public Works Department,—Bombay, 13th March 1878.

Lieutenant-Colonel (Brevet Colonel) J. A. Tytler, C. B., V.C., Bengal Staff Corps, Commandant, 4th Goorkha Regiment,—Bombay, 27th March 1878.

Lieutenant-Colonel W. S. Young, Bengal Staff Corps,—Fort William, 31st March 1878.

Surgeon-Major R. Bird, M.D.,—Bombay, 24th January 1878.

Surgeon-Major H. Cayley, Superintendent, Eye Infirmary, and Surgeon, Mayo Native Hospital, Calcutta,—Bombay, 6th March 1878.

Major F. W. Boileau, Bengal Staff Corps, Wing Commander, Meywar Bheel Corps,—Bombay, 22nd March 1878.

Major J. Liston, Bengal Staff Corps, Assistant Commissioner, North-Western Provinces and Oudh,—Bombay, 23rd March 1878.

Major O. R. Newmarch, Bengal Staff Corps, Deputy Accountant General, Military Department,—Fort William, 31st March 1878.

Major L. Wavell, Bengal Staff Corps,—Bombay, 30th January 1878.

Surgeon-Major J. M. Cunningham, M.D., Sanitary Commissioner with the Government of India,—Bombay, 27th March 1878.

Captain J. Dundas, V.C., Royal Engineers, Executive Engineer, 2nd grade, Public Works Department,—Bombay, 27th March 1878.

Captain G. F. Young, Bengal Staff Corps, Wing Officer, 30th (Punjab) Regiment of Native Infantry,—Bombay, 9th March 1878.

Captain A. Fiske, Bengal Staff Corps, Wing Officer, 8th Regiment of Native Infantry,—Bombay, 23rd March 1878.

Honorary Surgeon-Major J. R. Deane,—Bombay, 22nd March 1878.

**No. 324.—REPORTS OF DEPARTURE—**

Lieutenant-Colonel (Brevet Colonel) W. M. Lees, Bengal Staff Corps, G. G. O. No. 193 of 1878,—"Poonah," 22nd March 1878, from Calcutta.

Lieutenant-Colonel H. Woodhouse, Infantry, G. G. O. No. 33 of 1878,—"Deccan," 11th February 1878, from Bombay.

Lieutenant-Colonel J. B. Saunders, Cavalry, G. G. O. No. 193 of 1878,—"Deccan," 11th February 1878, from Bombay.

Lieutenant-Colonel B. T. Stafford, Bengal Staff Corps, G. G. O. No. 56 of 1878,—"Bokhara," 4th February 1878, from Bombay.

Surgeon-Major H. Thom, M.D., G. G. O. No. 146 of 1878,—"Europa," 16th February 1878, from Bombay.



Surgeon-Major B. Williamson, M.B., Madras G. O. No. 134 of 1878,—“Bangalore,” 18th February 1878, from Bombay.

Surgeon E. R. Johnson, G. G. O. No. 1067 of 1877,—“Arabia,” 1st February 1878, from Bombay.

Lieutenant W. F. H. Grey, Bengal Staff Corps, G. G. O. No. 56 of 1878,—“Merkara,” 18th March 1878, from Calcutta.

Lieutenant W. H. Frith, Royal Artillery, G. G. O. No. 146 of 1878,—“Euphrates,” 14th February 1878, from Bombay.

Lieutenant A. W. Jamieson, Bengal Staff Corps, G. G. O. No. 212 of 1878,—“Crocodile,” 28th February 1878, from Bombay.

Lieutenant C. M. Keighley, Bengal Staff Corps, G. G. O. No. 212 of 1878,—“Crocodile,” 28th February 1878, from Bombay.

Lieutenant W. G. Mansel, Bengal Staff Corps, G. G. O. No. 212 of 1878,—“Crocodile,” 28th February 1878, from Bombay.

Conductor R. Lyons, G. G. O. No. 212 of 1878,—“Crocodile,” 28th February 1878, from Bombay.

#### ORDNANCE.

No. 325.—The following clause in List of Changes in War Matériel is made applicable to India:—

*Dated 1st November 1872.*

2365. Rockets, signal, 1 lb. and  $\frac{1}{2}$  lb. Sticks, rocket, signal, 1 lb. and  $\frac{1}{2}$  lb.

#### PENSIONS.

No. 326.—Ressaldar Hamed Khan of the 1st Bengal Cavalry, having served 40 years with unblemished character, is granted a pension of Rs. 50 per mensem, with effect from 1st April 1878, payable in the North-Western Provinces Circle.

No. 327.—The Order of Merit Pay (Rs. 4 per month) of the late Deputy Inspector Bussunt Singh, of the Rai Bareilly Police (formerly a Kote Duffadar of the 1st Oudh Irregular Cavalry), will be paid to his widow Rutton Khore for a period of 3 years, with effect from the 14th June 1876, payable in the Punjab Circle.

No. 328.—Soondura, widow of Kurm Singh, late a sepoy of the 20th Regiment, Native Infantry, is granted a pension of Rs. 2-12-0 per mensem for life, with effect from the 5th December 1877, payable in the Punjab Circle.

#### TRANSFER OF OFFICERS.

No. 329.—G. G. O. No. 219 of 1878 is cancelled, and the services of Lieutenant H. D. P. Okeden, 2nd Battalion, 60th Foot, are, with reference to the Notification by the Government of Bengal, dated the 28th February 1878, replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 1st March 1878.

H. K. BURNE, Colonel,  
*Secretary to the Govt. of India.*

#### MARINE DEPARTMENT.

*Port William, the 5th April 1878.*

#### FURLOUGH AND LEAVE.

No. 13.—Commander G. T. Robinson, late Indian Navy, Superintendent of Marine, Calcutta,

is granted furlough to Europe, on private affairs for six months, with the necessary subsidiary leave, under Sections 12 and 24 of the Civil Leave Code.

#### APPOINTMENTS AND PROMOTIONS.

No. 14.—Consequent on above the following acting appointments are made:—

Lieutenant W. L. Searle, late I.N., Superintendent of Marine, Bombay, to act as Superintendent of Marine, Calcutta.

Lieutenant G. O'B. Carew, late I.N., Marine Storekeeper, Bombay Dockyard, to act as Superintendent of Marine, Bombay.

Lieutenant G. B. Hewett, late I.N., Dockmaster, Bombay, to act as Marine Storekeeper, Bombay Dockyard.

Lieutenant J. Brebner, late I.N., Shipping Master, Bombay, to act as Dockmaster, Bombay Dockyard.

H. K. BURNE, Colonel,  
*Secy. to the Govt. of India.*

#### PUBLIC WORKS DEPARTMENT.

##### NOTIFICATIONS.—ESTABLISHMENT.

*Fort William, the 1st April 1878.*

No. 146.—Consequent on the return of Major A. F. Filgate, R.E., from furlough, Major L. Conway-Gordon, R.E., Examiner, 1st Class, 2nd Grade (temporary rank), Madras, reverts to his substantive rank of Examiner, 2nd Class, 1st Grade, with effect from 29th January 1878.

*The 2nd April 1878.*

No. 147.—Captain W. A. J. Wallace, R.E., Executive Engineer, 1st Grade, temporary rank, Deputy Consulting Engineer for Guaranteed Railways, is appointed to officiate as Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, during the absence of Colonel F. S. Taylor, R.E., on furlough, or until further orders, with the rank of Temporary Superintending Engineer, 3rd Grade.

No. 148.—During the absence of the Governor General in Council from the Presidency, the Officiating Secretary to the Government of India in the Military Department will have charge of that portion of the Office of the Government of India in the Public Works Department which is left at the Presidency.

No. 149.—Mr. J. Collet, Superintending Engineer, 1st Grade, temporary rank, Engineer-in-Chief, Western Rajputana State Railway, is permanently promoted to that grade, with effect from the 19th May 1877.

Major C. H. Luard, R.E., Superintending Engineer, 3rd Grade, Deputy Consulting Engineer to the Government of India for Guaranteed Railways, is permanently promoted to Superintending Engineer, 2nd Grade, from the same date.

No. 150.—Sergeant M. Larkin, R.E., Overseer, 1st Grade, Central System of State Railways, is transferred to the Military Works Branch.

No. 151.—Major W. B. Holmes, R.E., Superintending Engineer, 3rd Grade (temporary rank), Military Works Branch, is temporarily transferred to the Punjab Provincial Establishment.

*The 3rd April 1878.*

**No. 152.**—The following Passed Apprentices of the Dehree Training School are appointed to the Public Works Department as Overseers, 2nd Grade, and posted as follows:—

*To Punjab Irrigation Branch.*

Mr. D. Farren.

„ F. W. Hardy.

*To Central System of State Railways.*

Mr. N. Cartland.

„ H. Williamson.

„ A. Gantzer.

Baboo Jogendro Nath Ghose.

**No. 153.**—Mr. J. W. A. McNair, Assistant Examiner of Accounts, 2nd Grade, North-Western Provinces, is transferred to the Military Works Branch.

*The 4th April 1878.*

**No. 154.**—Mr. W. E. Palmer, Assistant Examiner, 3rd Grade, temporary rank, Rajpootana State Railway, is transferred to the North-Western Provinces and Oudh.

**No. 155.**—The under-mentioned Officers are transferred from British Burmah, Railway Branch, to the Central System of State Railways:—

Mr. W. H. P. Sherman, Executive Engineer, 4th Grade.

Mr. H. T. Gwyther, Assistant Engineer, 2nd Grade.

**No. 156.**—The under-mentioned Officers are re-transferred to the Central Provinces, Railway Branch:—

Mr. W. K. Stent, Assistant Engineer, 1st Grade, Central System of State Railways.

Mr. B. P. Milsom, Assistant Engineer, 2nd Grade, Central System of State Railways.

Mr. J. E. N. Boydell, Assistant Engineer, 2nd Grade, Western System of State Railways.

**No. 157.**—ERRATUM.—In Public Works Department Notification No. 125, dated 22nd March 1878, for

“Thakoor Das .. | Overseer, 2nd | .. 1st”

*read*

“Thakoor Dass | Overseer, 2nd | Overseer, 1st.”

**A. B. SAMPSON,**

for Secy. to the Govt. of India.



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 15.

CALCUTTA, SATURDAY, APRIL 13, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General:—

The Panjáb Laws Act Amendment Act.

The Distressed Seamen's Expenses Recovery Act.

PART V.—Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.—(Nothing for publication.)

SUPPLEMENT No. 15.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### FOREIGN DEPARTMENT.

#### NOTIFICATION.—GENERAL.

*Simla, the 6th April 1878.*

No. 954 G.—The services of Mr. C. U. Aitchison, C.S.I., LL.D., Secretary to the Government of India, Foreign Department, are placed at the disposal of the Home Department.

T. J. C. PLOWDEN,

*Offg. Under Secy. to the Govt. of India.*

### MILITARY DEPARTMENT.

*Port William, the 10th April 1878.*

#### RETIREMENTS.

No. 330.—In continuation of G. G. O. No. 313, dated the 2nd April 1878, the under-mentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
2	Lieutenant-Colonel (Brevet Colonel) Frederick William Graham.	Staff Corps ...	365 0 0	288 14 0	...	10th April 1878.	England.

*The 12th April 1878.*

# APPOINTMENTS AND PROMOTIONS.

## No. 331.—STAFF CORPS—

The under-mentioned officer, having completed twenty years' service, including six years in the Staff Corps, is promoted to the rank of Major from the date specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Captain (Brevet Lieutenant-Colonel) Henry Alexander Little,—31st March 1878.

**No. 332.**—The under-mentioned officer of the Bengal Staff Corps, having completed twenty years' service, is promoted to the rank of Major, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain Pierre Louis Napoleon Cavagnari, C.S.I.,—9th April 1878.

**No. 333.**—The under-mentioned officers, having completed twelve years' service, including four years in the Staff Corps, are promoted to the rank of Captain from the dates specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant Arthur Coombe Gordon Lydiard, Bengal Staff Corps,—3rd April 1878.

Lieutenant Henry Opie Woodhouse, Bengal Staff Corps,—10th April 1878.

## No. 334.—ARMY COMMISSARIAT DEPARTMENT— *Temporary.*

Lieutenants M. R. Spence and T. L. Lewis, Sub-Assistant Commissaries General, 3rd class on probation, to officiate as Sub-Assistant Commissaries General, 2nd class, the former with effect from 6th and the latter from 7th November 1877, to fill existing vacancies.

## No. 335.—PUNJAB FRONTIER FORCE—

Lieutenant C. F. Gambier, Bengal Staff Corps, officiated as Squadron Officer, 5th Punjab Cavalry, Punjab Frontier Force, from the 22nd September 1877.

## No. 336.—

*5th Punjab Cavalry.*

Jemadar Jamyat Singh, from the 2nd Punjab Cavalry, to be Ressaidar, *vice* Khushal Singh, invalided.

## No. 337.—NATIVE ARMY—

*9th Bengal Cavalry.*

Ressaldar Manowur Khan "Sirdar Bahadur," to be Ressaldar Major, *vice* Man Singh, invalided—1st November 1877.

# FURLOUGH AND LEAVE.

**No. 338.**—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major Thomas Stick Veale, M.D., Medical Officer, 19th (Punjab) Regiment of Native Infantry,—medical certificate, for eighteen months, under the Regulations of 1875 (see ruling, Rule VI, G. G. O. No. 1110 of 1876.)

Major Harry Chippindale Plunkett Rice, Bengal Staff Corps, Commandant 1st Sikh Infantry, Punjab Frontier Force,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Edwin Clarence O'Bryen Horsford, General List, Infantry, District Superintendent of Police, 1st grade, Punjab,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant John Fraser Dingwall Fordyce, Bengal Staff Corps, Squadron Officer, 8th Bengal Cavalry,—private affairs, for twenty months, under Rules IX and XV of the Regulations of 1868.

Lieutenant Algernon Hildebrand, Royal Engineer, Assistant Engineer, 2nd grade, temporary 1st grade, Military Works Branch, Public Works Department,—medical certificate, for eight months, under Rule IX, Note I, of the Regulations of 1868.

Honorary Lieutenant and Deputy Assistant Commissary Charles Owens, Army Commissariat Department,—medical certificate, for two years, under Rule IX, Note I, of the Regulations of 1868.

**No. 339.**—Colonel H. A. Dwyer, Bengal Staff Corps, having vacated his civil appointment under the provisions of G. G. O. No. 933 of 1873, has been permitted by the Right Honorable the Secretary of State for India to reside in England, from the date of the expiration of his furlough, on the English pay of his rank.

# PENSIONS.

**No. 340.**—Ressaldar-Major Man Singh, "Sirdar Bahadur," of the 9th Bengal Cavalry, is permitted to draw the Brevet pay of his rank, Rs. 50 per mensem, from the date of his transfer to the Pension Establishment, in addition to the pension granted to him by G. G. O. No. 95 of 1878.

**No. 341.**—Havildar Kidar Singh, of the 1st Sikh Infantry, is granted a pension of Rs. 7-0-0 per mensem from the date of his discharge, payable in the North-Western Provinces Circle.

# RETIREMENTS.

**No. 342.**—With reference to G. G. O. No. 275 of 1878, the retirement from the service of Surgeon-Major W. H. Hayes will have effect from the 16th April 1878, instead of the date previously notified.

# TRANSFER OF OFFICERS.

**No. 343.**—The services of the under-mentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief:—

Captain H. H. Rankin, General List, Infantry.  
Lieutenant A. P. Williamson, 1st Battalion, 18th Foot.

Lieutenant L. Gordon, 1st Battalion, 25th Foot.

**No. 344.**—The services of Surgeon W. Owen are placed temporarily at the disposal of the Government of Bengal, with effect from the date he assumed charge of his duties as Acting Medical Officer, Northern Bengal (State) Railway Establishment.



**No. 345.**—The services of Surgeon M. D. Moriarty, M.B., Medical Officer, 3rd Regiment of Native Infantry, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh.

ARTHUR CROOKSHANK, *Capt.*,  
*Offg. Secy. to the Govt. of India.*

#### MARINE DEPARTMENT.

*Fort William, the 12th April 1878.*

#### APPOINTMENTS AND PROMOTIONS.

**No. 15.**—Mr. J. A. Murray, 1st Class Engineer, to officiate as 3rd Superintending Engineer at the Kidderpore Dockyard from date of joining.

#### FURLOUGH AND LEAVE.

**No. 16.**—With reference to Marine Department G. O. No. 13 of the 5th April 1878, furlough to Europe is granted to Commander G. T. Robinson, late I. N., Superintendent of Marine, Calcutta, for seven months on medical certificate, instead of as previously notified.

#### TRANSFER OF OFFICERS.

**No. 17.**—The services of Mr. E. R. Wells, 1st Class Officer of the I. G. S. *Czarewitch*, are placed at the disposal of the Government of Bengal.

ARTHUR CROOKSHANK, *Capt.*,  
*Offg. Secy. to the Govt. of India.*



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 16.} SIMLA, SATURDAY, APRIL 20, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 16.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### LEGISLATIVE DEPARTMENT.

#### NOTIFICATIONS.

*Simla, the 10th April 1878.*

No. 13.—Mr. F. Collis received charge from Mr. J. V. Woodman of his offices of Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 3rd instant.

No. 14.—Mr. T. A. Pearson received charge from Mr. F. Collis of his office of Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 3rd instant.

*The 16th April 1878.*

No. 15.—In exercise of the power conferred by the Statute 24 & 25 Vic., cap. 67, section 17, the Governor General in Council has been pleased to appoint Thursday, the 25th instant, at noon, as the time, and the Council Chamber in the Government House, Simla, as the place, for a meeting of the Council of the Governor General for the purpose of making Laws and Regulations.

D. FITZPATRICK,

*Secy. to the Govt. of India.*

### HOME DEPARTMENT.

#### NOTIFICATIONS.

##### PUBLIC.

*Port William, the 4th April 1878.*

No. 776.—Under the provisions of Section 9 of Statute 24 and 25 Vic., Cap. 67, the Governor General in Council is pleased to direct that His Excellency's Council shall assemble at Simla in the jurisdiction of the Lieutenant-Governor of the Punjab.

#### ESTABLISHMENTS.

*Simla, the 16th April 1878.*

No. 402.—*Appointment.*—Mr. G. H. Damant, c.s., Officiating Deputy Commissioner of the 4th grade in Assam, to be Deputy Commissioner of the 4th grade, *vice* Mr. P. T. Carnegie, deceased.

No. 404.—*Appointment.*—Captain H. J. Peet, Officiating Assistant Commissioner of the 1st grade in Assam, to officiate as Deputy Commissioner of the 4th grade.

No. 406.—*Appointment.*—Mr. H. B. Davidson, District Superintendent of Police, 3rd grade, British Burma, to officiate as District Superintendent of the 2nd grade, during the absence on leave of Mr. W. H. Pattison, or until further orders.

**No. 408.**—The undermentioned officers of Her Majesty's Bengal Civil Service reported their arrival to the Government of the North-Western Provinces and Oudh on the forenoon of the dates specified opposite their names:—

Mr. H. Z. Darrah—24th October 1877.

Mr. P. C. Wheeler—25th December 1877.

**No. 410.**—Mr. R. L. Harris, of Her Majesty's Bengal Civil Service, reported his arrival to the Government of the Punjab on the afternoon of the 30th November 1877.

**No. 412.**—The Hon'ble F. B. Kemp, a Judge of the High Court of Judicature at Fort William in Bengal, has been permitted to resign Her Majesty's Bengal Civil Service, with effect from the 15th instant.

**No. 417.**—Under the provisions of the Act of Parliament 24 and 25 Vic., Cap 104, Section 7, the Governor General in Council has been pleased to appoint Mr. A. T. Maclean, of the Bengal Civil Service, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal.

*The 18th April 1878.*

**No. 427.**—A vacancy having occurred in the office of an Ordinary Member of the Council of the Governor General of India by the resignation of the Hon'ble Sir E. C. Bayley, K.C.S.I., C.I.E., Her Majesty the Queen, Empress of India, has been graciously pleased to appoint Mr. A. Rivers Thompson, C.S.I., of the Bengal Civil Service, Chief Commissioner of British Burma, to be an Ordinary Member of the Council of the Governor General of India. Mr. Rivers Thompson assumed charge of his office, this day, under the usual salute.

**No. 428.**—His Excellency the Viceroy and Governor General is pleased to appoint Colonel G. Pomeroy Colley, C.B., to be Private Secretary to His Excellency.

#### MEDICAL.

*The 17th April 1878.*

**No. 188.**—*Appointment.*—Surgeon J. Moran, M.D., to be in medical charge of the Establishments attached to all the Government Offices coming up to Simla with the Government of India.

Dr. Moran joined his appointment on the 30th ultimo.

*The 18th April 1878.*

**No. 201.**—The services of third grade Assistant Surgeon Ruddy Kant Ghose are placed at the disposal of the Government of the North-Western Provinces and Oudh.

#### JUDICIAL.

*The 10th April 1878.*

**No. 449.**—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of the Central Provinces is pleased, with the previous sanction of the Governor General in Council, to

declare that the said Act is in force in the following scheduled districts of the Central Provinces:—

#### *Chhattisgarh Zemindaris.*

- |                     |                   |
|---------------------|-------------------|
| 1. Kháriar.         | 18. Mátin.        |
| 2. Bindrá Nawágarh. | 14. Uprora.       |
| 3. Sahezpúr.        | 16. Kenda.        |
| 4. Gandai.          | 16. Lapha.        |
| 5. Silheti.         | 17. Chhári.       |
| 6. Barbaspúr.       | 18. Korba.        |
| 7. Thakurtola.      | 19. Chapa.        |
| 8. Lohárá.          | 20. Bora Sámbhar. |
| 9. Gondardehi.      | 21. Phúljar.      |
| 10. Fingesar.       | 22. Kolabira.     |
| 11. Pandaria.       | 23. Rámpúr.       |
| 12. Pendra.         |                   |

#### *Chánda Zemindaris.*

- |                     |                   |
|---------------------|-------------------|
| 1. Ahri.            | 11. Murangaon.    |
| 2. Ambagarh Chauki. | 12. Pánábáras.    |
| 3. Anudhi.          | 13. Palashgarh.   |
| 4. Dhanora.         | 14. Rángi.        |
| 5. Dúdhmala.        | 15. Sirsundi.     |
| 6. Gewarda.         | 16. Sonsari.      |
| 7. Jhárápapra.      | 17. Chandala.     |
| 8. Khutgaon.        | 18. Gilgaon.      |
| 9. Koracha.         | 19. Pawi Mutanda. |
| 10. Kotgal.         | 20. Patagaon.     |

#### *Chhindwára Jágirdaris.*

- |               |                    |
|---------------|--------------------|
| 1. Harái.     | 7. Pachmarhi.      |
| 2. Chháter.   | 8. Partabgarh.     |
| 3. Gorakghát. | 9. Almod.          |
| 4. Gorpáni.   | 10. Sonpúr.        |
| 5. Baktágarh. | 11. Bariam Pagará. |
| 6. Bardagarh. |                    |

*The 12th April 1878.*

**No. 451.**—In modification of Home Department Notification No. 215, dated the 15th February last, the Governor General in Council is pleased to direct that the operation of Act XV of 1877 (the Indian Limitation Act) in the Hyderabad Assigned Districts be postponed until further orders.

C. BERNARD,

*for Secy. to the Govt. of India.*

#### DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

#### NOTIFICATIONS.

#### MINERALS AND GEOLOGICAL SURVEY.

*Simla, the 13th April 1878.*

**No. 35.**—The Governor General in Council is pleased to promote Mr. F. Fedden, F. O. S., Assistant of the 3rd grade in the Geological Survey of India, to the 2nd grade from the 24th ultimo, vice Mr. W. L. Willson, deceased.

**No. 36.**—Mr. C. A. Hacket, Assistant of the 3rd grade in the Geological Survey of India, is appointed to officiate in the 2nd grade in place of Mr. T. W. Hughes absent on furlough, with effect from the date of Mr. Fedden's promotion to the 2nd grade.

#### FORESTS.

*The 15th April 1878.*

**No. 421F.**—The Governor General in Council has been pleased to promote the following officers of

the Forest Department with effect from the dates mentioned opposite their names:—

*Assistant Conservators of the 1st grade to officiate as Deputy Conservators of the 3rd grade.*

Mr. E. McA. Moir, Punjab,—from the 18th February 1878.

Mr. A. R. Grant, North-Western Provinces,—from the 18th February 1878.

*Assistant Conservators of the 2nd grade to officiate as Assistant Conservators of the 1st grade.*

Mr. L. A. W. Rind, North-Western Provinces,—from the 18th February 1878.

Mr. E. P. Dansey, North-Western Provinces,—from the 18th February 1878.

Mr. E. E. Fernandez, Central Provinces,—from the 18th February 1878.

Mr. A. Smythies, B.A., Central Provinces,—from the 12th March 1878.

No. 427F.—Mr. C. F. Rossiter, Forest Ranger of the 1st grade in the Punjab, is appointed to officiate as a Sub-Assistant Conservator of Forests

with effect from the 12th March 1878, and will continue to be employed in that Province.

*The 18th April 1878.*

No. 443F.—The Governor General in Council has been pleased to appoint Mr. A. Campbell to officiate, on probation, as a Sub-Assistant Conservator of Forests, with effect from the 19th February 1878, the date on which he joined his appointment. Mr. Campbell is posted to Oudh.

#### COMMERCE AND TRADE.

##### MERCHANT SHIPPING.

*The 18th April 1878.*

No. 220.—With reference to the statement of foul and fair seasons in British Indian Coasts, published in Notification No. 298, dated the 8th August 1877, under Section 48 of the Native Passenger Ship's Act, VIII. of 1876, it is hereby declared that, for the purposes of that Act, the fair weather season on the Sind, Bombay and Malabar Coasts, as far south as Karwar, shall be held to continue until the 15th May, and the foul weather season to commence on the 16th idem.

#### MARINE SURVEYS.

##### CASUALTIES AND DANGERS TO NAVIGATION.

*The 11th April 1878.*

No. 12 of 1878.—The following Notice to Mariners is published for general information:—

### NOTICE TO MARINERS.

#### INDIA—RAY OF BENGAL.

*Entrance to River Hooghly.*

##### FOG SIGNALS.

The Government of Bengal have notified that, on and after 1st October 1878, signal guns will be fired during fogs at intervals of half an hour from the following light vessels:—

Lower Gaspar light-vessel, at the hour and half hour.

Upper " " " first and third quarters of the hour.

##### DISTINGUISHING MARKS FOR LIGHT-VESSELS.

Also, that on the same date the Mutlah light-vessel will carry at her masthead a ball painted red, with a white horizontal band round the centre.

And the Pilots' Ridge light-vessel will carry at her masthead a ball painted white, with a black horizontal band round its centre.

MARINE SURVEY DEPARTMENT,  
Calcutta, the 9th April 1878.

JOHN HENRY ELLIS, Staff Commr., R.N.,  
Deputy Superintendent, Marine Survey of India.

By order,

G. H. M. BATTEN,  
Offg. Secretary to the Government of India.

This notice will affect the following Admiralty Charts:—Hooghly river, No. 136a; sea face of Sunderbuns, No. 138a; Palmyras Point to Chittagong, No. 1681; Bay of Bengal, No. 70a; Indian Marine Survey Charts, Nos. 115 and 1172; also, Admiralty list of lights in South Africa, East Indies, &c., 1878; Indian Marine Survey light list, 1878; and Taylor's Sailing Directory, Vol. I, pages 476 and 477.

If this Notice is received on boardship, the substance of it should be inserted on the charts affected by it, and introduced into the Sailing Directions to which it relates.



*The 15th April 1878.*

No. 13 of 1878.—The following Notice to Mariners is published for general information:—

## NOTICE TO MARINERS.

CEYLON—SOUTH-EAST COAST.

*Exhibition of Light on Little Bassas Rock.*

With reference to Notice to Mariners, No. 10 of 1878, issued by this Department, information by telegram has been received from the Master-Attendant, Galle, that the light is now exhibited from the light-house recently erected on the Little Bassas Rocks.

MARINE SURVEY DEPARTMENT,  
Calcutta, the 8th April 1878. }

JOHN HENRY ELLIS, *Staff Comdr., R.N.,*  
*Deputy Superintendent, Marine Survey of India.*

By order,

G. H. M. BATTEN,  
*Offg. Secretary to the Government of India.*

This notice affects the following Admiralty Charts:—Bengal Bay, No. 70a; Ceylon Island, southern part, No. 818; Cape Comorin to Coconada, No. 828; and Ceylon, S. E. Coast, &c., No. 2815; also, Admiralty List of Lights in South Africa, East Indies, &c., 1878, No. 67; Indian Marine Survey Light List, 1878, No. 52; and Taylor's Sailing Directory, Vol. 1, page 438.

If this notice is received on boardship, the substance of it should be inserted on the charts affected by it, and introduced into the Sailing Directions to which it relates.

G. H. M. BATTEN,  
*Offg. Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

### NOTIFICATIONS.

#### JUDICIAL.

*Simla, the 16th April 1878.*

No. 29J.—In exercise of the powers conferred by Act No. XI of 1872, Section 6, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to appoint Mr. Robert Harvey, M.A., to be a Justice of the Peace within the State of Travancore, and to direct that commitments of European British subjects, when made by the said Justice of the Peace in the said State, shall be made either to the Court of the Resident in Travancore, acting as Sessions Judge, or the High Court of Judicature at Madras, in accordance with the rules prescribed by Section 75 of the Code of Criminal Procedure.

No. 31J.—In exercise of the powers conferred by Act No. XI of 1872, Section 6, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to appoint Mr. Samuel Locke to be a Justice of the Peace within the State of Cochin, and to direct that commitments of European British subjects, when made by the said Justice of the Peace in the said State, shall be made either to the Court of the Resident in Cochin, acting as Sessions Judge, or to the High Court of Judicature at Madras, in

accordance with the rules prescribed by Section 75 of the Code of Criminal Procedure.

#### GENERAL.

*The 9th April 1878.*

No. 965G.—Subject to the sanction of Her Majesty's Secretary of State for India, His Excellency the Viceroy and Governor General in Council is pleased to appoint Mr. E. Roper Lethbridge, O.I.E., to be Press Commissioner with the Government of India. Mr. Lethbridge is attached to the Foreign Department, and will rank with Political Agents of the first class.

*The 16th April 1878.*

No. 999G.—Mr. A. C. Lyall, Secretary to the Government of India, Foreign Department, assumed charge of his office on the afternoon of the 18th April 1878.

*The 16th April 1878.*

No. 1010G.—Surgeon J. E. C. Ferris, of the Bengal Medical Department, is appointed to be Residency Surgeon at Mandalay, with effect from the date of assuming charge, *vice* Surgeon Leapingwell.

*The 18th April 1878.*

No. 1022G.—The following promotions are made in the Deoles Irregular Force, with effect from the 16th April 1878:—

Jemadar Abdoul Nobe Khan, to be Bessaldar, *vice* Fyzali Khan, invalided.

Pay Duffadar Jowalla Sing, to be Jemadar, *vice* Abdool Nobe Khan, promoted.

Duffadar Sawun Sing (1); to be Jemadar, *vice* Kirpal Sing, invalided.

Havildar-Major Boyroo Bux, to be Jemadar; *vice* Poleh Ram, invalided.

No. 1031G.—The following promotions are made in the graded Political Service, with effect from the date on which Lieutenant-Colonel Duncan made over charge to Mr. R. B. Shaw:—

Captain E. S. Reynolds, Political Agent, 3rd Class, to officiate as Political Agent, 2nd Class, *vice* Mr. Shaw.

Major A. G. Mayne, Political Assistant, 1st Class, to officiate as Political Agent, 3rd Class, *vice* Captain Reynolds.

Lieutenant C. E. Yate, Political Assistant, 2nd Class, substantive, *pro tempore* to officiate as Political Assistant, 1st Class, *vice* Major Mayne.

Mr. P. J. C. Robertson, Political Assistant, 3rd Class, to officiate as Political Assistant, 2nd Class, *vice* Lieutenant Yate.

Pundit Suroop Narain, Officiating Political Assistant, 3rd Class, to officiate as Political Assistant, 2nd Class, with effect from the date on which Captain Barr assumed charge from Captain Ridgeway.

A. C. LYALL,

Secy. to the Govt. of India.

## FINANCIAL DEPARTMENT.

### NOTIFICATIONS.

#### MINT AND CURRENCY.

Simla, the 19th April 1878.

No. 64.—Statement of the amount of Government Currency Notes in circulation, of the amount of Coin and Bullion Reserve, and Government Securities held by the Department of Issue of Paper Currency:—

Date.	Circles of Issue.	Currency Notes in circulation.	Silver Coin Reserve.	Silver Bullion Reserve.	Reserve in Government Securities.	Total Reserve.
		Rs.	Rs.	Rs.	Rs.	Rs.
1878.						
31st March	Calcutta .. .. .	9,84,18,400	53,45,403	72,17,047	2,54,32,400	2,78,28,715
"	Madras .. .. .	1,44,27,715	78,07,020	..	60,00,000	1,38,07,020
"	Bombay .. .. .	9,44,71,200	5,50,54,063	1,44,30,400	1,88,00,000	8,93,00,545
"	Allahabad .. .. .	58,10,305	72,17,860	..	81,00,000	1,03,17,860
"	Lahore .. .. .	47,86,065	24,55,920	..	88,00,000	87,54,920
"	Calcutt .. .. .	15,34,180	8,61,805	..	7,00,000	13,61,805
"	Coochoda .. .. .	28,51,000	30,90,305	..	5,00,000	31,96,305
"	Nagpore .. .. .	6,70,250	4,17,085	..	6,00,000	10,17,085
"	Kurrachee .. .. .	32,18,375	9,64,455	..	12,00,000	31,94,455
"	Akola .. .. .	5,87,800	4,70,710	..	2,00,000	7,70,710
	TOTAL .. .. .	12,97,07,800	5,71,70,705	2,16,44,320	5,60,32,400	12,97,07,800

No. 66.—The Governor General in Council directs that the following Resolution be substituted for Resolution No. 395, dated 18th January 1878, published at pages 48—49 of Part I of the *Gazette of India* of the 19th idem:—

#### RESOLUTION—By the Government of India, FINANCIAL DEPARTMENT.

In the exercise of the powers conferred by the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1871, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to make the following rules:—

1. Certificates from the Assay Master, as per Form A, shall be issued by the Mint Master under Section 24 of the said Indian Coinage Act, 1870, for the net produce of silver bullion or coin delivered into the mint on and after Monday, the 27th November 1876, and shall be payable twenty-one days after the date thereof, if issued by the Mint Master at Calcutta, at the Bank of Bengal, and if issued by the Mint Master at Bombay, at the Bank of Bombay.

2. The holders of certificates granted under Section 14 of the said Indian Paper Currency Act, 1871, shall be entitled to receive the amount of notes or of notes and cash stated therein on demand at the Office of Issue.

3. Persons wishing to obtain, under the Indian Paper Currency Act, 1871, promissory notes of the Government of India in exchange for silver bullion or foreign silver coin, may tender the same to the Mint Master on behalf, in Calcutta, of the Head Commissioner, and in Bombay, of the Commissioner of the Department of Issue, in the Form B. hereto annexed.

4. The Mint Master shall prepare, in Form C hereto annexed, and countersign a certificate of the value of such bullion or coin calculated at the rate prescribed in Section 11(b) of the said Indian Paper Currency Act. The Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority, shall then sign the certificate and return it to the Mint Master for delivery to the person making the tender.

5. No bullion or coin tendered under these Rules shall be withdrawn by the tenderer, unless he is dissatisfied with the assay.









## MILITARY DEPARTMENT.

Simla, the 15th April 1878.

## RETIREMENTS.

No. 346.—In continuation of G. G. O. No. 330, dated the 10th April 1878, the undermentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
8	Lieutenant-Colonel Henry Zouch Darrah.	Staff Corps.	365 0 0	230 12 0	.....	15th April 1878.	England.

The 17th April 1878.

## FIELD OPERATIONS.

No. 347.—Under instructions from Her Majesty's Government, the Right Hon'ble the Governor General in Council has been pleased

- 2 Field Batteries Royal Artillery.  
 1 Regiment Bengal Cavalry.  
 1 ditto Bombay ditto.  
 2 Companies Madras Sappers and Miners.  
 2 ditto Bombay ditto ditto.  
 3 Regiments Bengal Native Infantry.  
 1 ditto Madras ditto.  
 2 ditto Bombay ditto.

to direct that a force, as detailed in the margin, be prepared and despatched for service beyond sea, and to lay down the following rules for the pay, equipment, &c. :—

2. In order to complete regiments to the full established strength, volunteers may be called for from other regiments from the classes wanted to complete. None but men of good character, and who are reported in every respect fit for field service, will be permitted to volunteer. Regiments giving volunteers will be allowed to recruit up to the full establishment. On the termination of the expedition, the volunteers will be permitted to rejoin their old regiments as vacancies occur.

3. Commanding officers will be held responsible that none but men and followers in every way fit for field service accompany the regiment; all sickly men are to be left at the depot.

4. Regiments of native infantry will draw extra batta; and free rations or ration-money, at the rate of Rs. 3-8 per mensem, will be allowed to all non-commissioned officers and men of cavalry and infantry while on foreign service. Native commissioned officers will also have the privilege of receiving the ordinary ration from the Commissariat Department on payment, the amount being deducted monthly from their pay at the above rate.

5. Public followers, except those engaged on salaries specifically determined for the service, will receive an addition of 50 per cent. on pay and batta in addition to free rations, while on foreign service.

6. The sanctioned followers paid by the troops will receive from Government free rations, and such extra pay as may be necessary to put them on a par with the public followers of a similar class.

7. All the arrangements special to this foreign service will have effect from the date of embarkation, and continue in force until the date of return.

8. As, during a sea-voyage, the officers, non-commissioned officers, and sowars of the cavalry would be unable to make the requisite provision for the forage of their horses, whilst difficulty might possibly be experienced in this respect during a portion of their service on land, His Excellency the Governor General in Council has determined that the forage of the horses, and of the mules or ponies accompanying, shall be undertaken by the State, with such assistance as the regiments and followers may be enabled to render after landing.

9. This measure, however, in no way relieves all grades from responsibility for the due care and condition of their horses and cattle.

10. All ranks will be required, as at present to maintain one efficient horse, but the native commissioned officers will be allowed forage for two horses each, if they desire to take a second charger.

11. Each native commissioned officer will be required to keep up one pony, and one attendant as syce and grass-cutter, whether he takes one or two horses; and the non-commissioned officers and privates to maintain one pony, and one grass-cutter in charge of the same, for every two horses.

12. The attendants will be paid by the troops as usual; but the ponies will receive grain, and when necessary, hay, free of cost; both grass-cutters and animals will be required to procure forage when obtainable, and must be held disposable for all purposes.

13. On boardship, the forage and water will be issued under the usual regulations, ponies receiving a half-ration of forage and two-thirds of a horse's supply of water, or as may be specially ordered.

14. On land, the forage allowance for each horse will be 8lbs. of such grain as may be procurable, with 20lbs. of hay, when green forage is not procurable, or otherwise as may be ordered. The allowance for ponies will be one-half of the forage ration of a horse.

15. Grass-cutters will be rationed on the scale sanctioned for native followers, or receive the

equivalent at the rate of Rs. 2-8 each per mensem, in addition to the amount paid to them by the regiment.

16. The native commissioned and non-commissioned officers will continue to subscribe to their regimental funds to such extent as commanding officers may deem necessary within the limits prescribed by regulations.

17. They will continue to supply themselves with their horses and their ordinary clothing, equipment, saddlery and stable-gear; but any article of extra clothing necessitated by any speciality of climate or service will be issued free of cost.

18. All casualties of horses, arising from neglect or from causes evidently unconnected with the particular nature of the service, must, as usual, be replaced by the regiments concerned. Each troop will be allowed to embark and maintain two Chunda horses, to meet casualties, which will be rationed free of cost.

19. All casualties fairly attributable to, or connected with, the service, including those from accident on boardship or during embarkation or disembarkation, will, if there has been no proved neglect, be replaced by Government, or compensation will be allowed, according to the age and value of the horse so injured or destroyed, within the regulation limit of Rs. 200.

20. Compensation will also be allowed for casualties among ponies, directly resulting from the service, at the rates laid down in G. G. O. No. 953 of 1876; or the animals will be replaced by Government.

21. Compensation at the rate of Rs. 5 per mensem will be allowed to the native officers for each bargheer sanctioned by existing regulations, if maintained by them: out of which sum they will pay the share of the grass-cutter's wages, and provide stable-gear. A similar amount will be deducted from the pay of the bargheer sowars.

22. Officers commanding regiments and detachments detailed for service are directed to at once draw and distribute three months' pay in advance to their respective corps.

23. Commanding officers will be held responsible that all orders and circulars connected with family remittances, and arrangements for the comfort of the men and families, are made known to, and are in possession of, officers appointed to the charge of depôts; and that provision is made for the care of spare arms, accoutrements, books, heavy baggage, &c., which may be left behind.

24. Depôts for regiments will be formed under the orders of His Excellency the Commander-in-Chief in India, and of the Governments of Madras and Bombay, respectively.

25. A British officer will be detailed for the charge of each of these depôts, and will receive the allowances detailed in para. 332, Pay Code for India, vol. 1. A pay havildar on a staff salary of Rs. 5 per mensem will be allowed to each depôt. Two pockally bhisties will also be allowed for supplying water to the families of each depôt.

26. Regiments will take with them their camp-equipage complete.

27. Officers' tents will be limited in size to that of a lascar pâl, and officers not possessing tents of this description may be supplied from the nearest magazine on payment.

28. Regiments will take with them their service ammunition, *vis.*—

Cavalry	...	...	100 rounds per man.
Infantry	...	...	200 " "

29. No rezais or padded quilts of any description are to be allowed to be taken with the bedding; all must be left behind or disposed of.

30. Each soldier, of whatever arm, will be granted free by Government, either before embarkation or on arrival at destination as may be convenient,—

- 1 Blanket.
- 2 Canvas frocks.
- 2 Pairs flannel drawers.
- 2 Banyans or Jerseys.
- 2 Pairs of warm socks.
- 1 Pair of English boots.

31. In addition to the above, both cavalry and infantry soldiers will be required to maintain their regulated service kit complete.

32. Followers, public and private, for native cavalry are to be strictly limited, and not to exceed for each regiment—

- 2 Cooks per troop.
- 6 Sikligurhas.
- 6 Mochees.
- 2 Mistries.
- 12 Puckallies.
- 2 Tinmen.
- 1 Tindal.
- 1 Munshi.
- 1 Gruntee or Pundit.
- 1 Adjutant's writer.
- 1 Quarter-master's writer.

33. For infantry regiments, the followers shall not exceed—

- 2 Cooks per company.
- 1 Tindal.
- 8 Bhisties.
- 4 Puckallies.
- 2 Tinmen.
- 1 Mochee.
- 1 Lohar Mistry.
- 1 Munshi.
- 1 Moulvie.
- 1 Gruntee or Pundit.
- 1 Adjutant's writer.
- 1 Quarter-master's writer.

34. An establishment of—

- 8 Hospital assistants for cavalry,
- 3 Hospital assistants for infantry, with
- 1 Shop cooly,
- 1 Georgah,
- 2 Sweepers,
- 2 Bhisties,
- 2 Cooks,

will be allowed for every regimental hospital, with the following establishment for carriage of sick:—

	Cavalry.	Infantry.
Doolies	...	5
Dandies	...	9
Stretchers	...	2
Dooly-bearers	...	74
		86

35. All followers will be supplied free with—

- 1 Blanket,
- 1 Pair cloth pyjamas,
- 1 Greatcoat,

- 1 Lascar coat,
- 1 Pair of boots, English or Native,
- 1 Tin canteen,
- 1 Havresack,
- 2 Pairs woollen socks,
- 2 Banyans or Jerseys,

either before embarkation or on arrival at destination as may be convenient.

36. Officers with the force will be allowed to take baggage and servants to the following extent:—

For every officer's authorized charger 1 servant, in addition to the scale recorded below, will be allowed—

	Servants.	Baggage.	Mds.
General Officer ...	...	3	16
Field Officers ...	...	1	4
Captains and Subalterns ...	...	1	3
Native Officers ...	...	1	1

with 1 bhistie for every 6 officers, 1 dhobie for every 10 officers, 1 sweeper for every 10, or for each unit, such as a battery, detachment of sappers, or regiment of less strength than enumerated, or for a strength beyond that detailed—

Artillery battery mess ...	2	12
Native cavalry ...	3	16
Native infantry ...	3	16
Company sappers ...	1	4
Brigade mess ...	3	16
Adjutant's office ...	0	2
Quarter-master's office ...	0	2
Artillery battery cooking utensils for 6 messes ...	0	6

37. Intrenching tools, consisting of 50 picks, 50 shovels, and 100 billhooks, packed in three pairs of camel khajawabs, will accompany each regiment of infantry.

Cavalry corps will take with them 25 picks, 25 mahmooties, and 25 billhooks, packed in two pairs of camel khajawabs.

38. Quarter-master's stores, estimated for three months' supply and of a weight not exceeding 4 maunds, may accompany regiments.

39. Veterinary stores will be allowed to accompany batteries to the extent of 4 maunds, and 40 maunds be allowed for pawlins and troop stores.

40. The details of battery equipment, including hospital establishment, will be arranged for at Bombay.

The 18th April 1878.

#### APPOINTMENTS AND PROMOTIONS.

##### No. 348.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Alfred Edwin Jones, 70th Foot, Wing Officer, 4th Regiment of Native Infantry,—18th October 1876.

Lieutenant Lambart John Browne, 54th Foot, Wing Officer, 33rd (The Allahabad) Regiment of Native Infantry,—18th October 1876.

Lieutenant Henry George Ryland, 1st Battalion, 11th Foot, Officiating Wing Officer; 40th (The Shahjehanpore) Regiment of Native Infantry,—1st February 1877.

##### No. 349.—DIVISIONAL STAFF—

Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., Bengal Staff Corps, Director of Army Remount Operations, to the Divisional Staff of the Army, temporarily, *vice* Lieutenant-General D. M. Stewart, C.B., proceeding on furlough.

##### No. 350.—PERSONAL STAFF—

The Viceroy and Governor General of India has been pleased to make the following appointments on His Excellency's Personal Staff:—

Lieutenant-Colonel the Hon'ble G. P. H. Villiers, Grenadier Guards, Aide-de-Camp, to be Military Secretary, *vice* Colonel G. Pomeroy Colley, C.B., appointed Private Secretary.

Lieutenant A. F. Liddell, Royal Artillery, Extra Aide-de-Camp, to be Aide-de-Camp, *vice* Lieutenant-Colonel Villiers.

Lieutenant H. R. Rose, 34th Foot, Extra Aide-de-Camp, to officiate as Aide-de-Camp, *vice* Major G. C. Jackson, officiating as Commandant of the Governor General's Body Guard.

##### No. 351.—PUNJAB FRONTIER FORCE—

3rd Punjab Infantry.

Lieutenant H. F. V. Gaitskell, Wing Officer and Quartermaster (on furlough), to be Adjutant.

Captain J. E. P. Mosley will continue to officiate as Adjutant during the absence of Lieutenant Gaitskell.

Lieutenant J. A. C. Wedderburn, Wing Officer, to be Quartermaster, *vice* Lieutenant Gaitskell.

##### No. 352.—HYDERABAD CONTINGENT—

Captain J. J. Kennedy, Wing Officer, 2nd Infantry, and Officiating Assistant Adjutant General, to be Assistant Adjutant General, *vice* Lieutenant-Colonel C. V. Conway-Gordon, whose tour of staff service has expired.

#### ARMY CIRCULARS.

No. 353.—In continuation of G. G. O. No. 354, dated 20th April 1877, the following clause (16) of Army Circulars, dated 1st February 1878, is declared applicable to India and published for general information:—

Clause 16.—The Secretary of State has decided that from the 1st January to the 31st March 1878, the gratuities to well-conducted soldiers on discharge from the army shall be issued at the rates laid down in clause 8, Army Circulars, 1877.

#### BARRACK AND HOSPITAL SUPPLIES.

No. 354.—The following correction is made in G. G. O. No. 681 of 1877:—

##### TABLE No. 148 (COMMISSARIAT).

##### CANTONMENT EQUIPMENT.

##### Section VI—Bedding.

(Page 30).

For "Counterpanes, white, tufted, 7 x 5 feet," read, Counterpanes, white, plain, 7 x 5 feet.

## DISMISSALS AND REMOVALS.

**No. 355.**—Native Medical Pupil Jahannes, No. 1318, admitted by G. G. O. No. 990 of 1877, is dismissed the service.

## FURLOUGH AND LEAVE.

**No. 356.**—The following extract from List No. 10, dated the 8th March 1878, received from the India Office, is published for general information:—

*Permitted to return to duty.*

Captain J. M. D. Lewes, R.C.  
Surgeon-Major F. H. O'Donel, M.D.

*Granted extensions of leave.*

Captain E. H. H. Collen, R.C., 1 year, private affairs.  
Surgeon-Major J. Ewart, M.D., 6 months, medical certificate.

## ORDNANCE.

**No. 357.**—The following clauses in List of changes in War Matériel, are made applicable to India:—

*Dated 1st March 1877.*

3041. Composition for lubricating shell plugs, the bright parts of B. L. guns, &c.

*Dated 1st February 1878.*

3243. Shot, rifled gun, M. L. case, 80-pr. or 64-pr., or howitzer, 6·8 inch (mark IV.)

3245. Spanner, box, foresight, land service, for 9-pr. and 64-pr. 58 cwt. converted rifled M. L. guns (mark I.)

## PENSIONS.

**No. 358.**—Sowar Ibrahim Khan of the 2nd Regiment, Central India Horse, is granted an injury pension in the 2nd degree, of Rs. 5-4 per mensem, from the date of his discharge, payable in the North-Western Provinces Circle.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

## NOTIFICATIONS.

## ESTABLISHMENT.

*Simla, the 11th April 1878.*

**No. 158.**—Baboo Mutty Lall Dey, Assistant Engineer, 1st grade, is retransferred from the Rangoon and Irrawaddie Valley State Railway to the North-Eastern System of State Railways.

**No. 159.**—The orders of the Bombay Government granting Mr. E. F. Jacob, Assistant Engineer, 2nd grade, Indus Valley State Railway, leave for eight months, on medical certificate, from the 18th March 1878, are confirmed.

*The 12th April 1878.*

**No. 160.**—Mr. A. J. Hughes, Executive Engineer, 1st grade (temporary rank), is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

*The 15th April 1878.*

**No. 161.**—The transfer of Mr. N. Hecquet, Sub-Engineer, 1st grade, from the North-Eastern System of State Railways to the Rangoon and

Irrawaddie Valley State Railway (Public Works Department Notification No. 124 of 20th March 1878), is cancelled.

**No. 162.**—Mr. W. W. H. Leslie, Supervisor, 2nd grade, is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

**No. 163.**—The orders of the Bombay Government granting Mr. J. B. Chalmers, Assistant Engineer, 1st grade, Indus Valley State Railway, leave on medical certificate for 20 months, from the 29th March 1878, are confirmed.

**No. 164.**—The resignation of his appointment by Mr. G. J. Lynn, Assistant Examiner, 3rd grade, is accepted, with effect from 5th March 1878.

*The 16th April 1878.*

**No. 165.**—The services of Major K. A. Jopp, R.E., in charge of the Bollary-Hospett Section of Railway, at present at the disposal of the Bombay Government, are placed at the disposal of the Government of Madras from 1st March 1878.

*The 18th April 1878.*

**No. 166.**—Major J. Grierson, Officiating Examiner, Public Works Accounts, Mysore, rejoined his appointment of Examiner of Accounts, Western Rajpootana State Railway, on the afternoon of the 15th November 1877.

**No. 167.**—Major C. H. Luard, R.E., Superintending Engineer, 2nd grade, Officiating Consulting Engineer to Government of India for Guaranteed Railways, Lucknow, is temporarily promoted to Chief Engineer, Class III, with effect from 8th April 1878, *vice* Colonel F. S. Taylor, R.E., on furlough.

W. A. CROMMELIN, Major-Genl., R.E.,  
Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

(FAMINE.)

## NOTIFICATION.

*Simla, the 18th April 1878.*

**No. 1239.**—In continuation of Notifications Nos. 1140 and 1205, dated respectively the 8th February and 15th March 1878, His Excellency the Viceroy and Governor General in Council is pleased to appoint, with the sanction of Her Majesty's Secretary of State for India, the following gentlemen to be Members of the Famine Commission:—

Mr. J. Caird, C.B., Member of the Enclosure Commission, England.

The Hon'ble Justice H. S. Cunningham, Judge of the High Court of Calcutta.

Mr. G. A. Ballard, C.S., Acting 2nd Member of the Board of Revenue, Madras.

Mr. G. H. M. Batten, C.S., Officiating Secretary to the Government of India.

Mr. J. B. Peile, C.S., M.A., Political Agent in Kattywar.

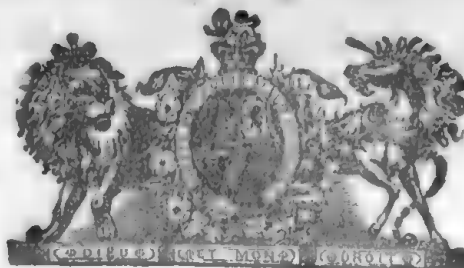
Mr. Runga Charloo, of His Highness the Maharaja's household, Mysore.

Mr. Mahadew Wasudew Carve, Karbaree of the Kolhapore State.

C. BERNARD,

Addl. Secy. to the Govt. of India.





# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 17.} SIMLA, SATURDAY, APRIL 27, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 17.

## PART I.

### Government of India Notifications, Appointments, Promotions, &c.

#### HOME DEPARTMENT.

##### NOTIFICATIONS.

##### ESTABLISHMENTS.

*Simla, the 22nd April 1878.*

No. 431.—The Hon'ble G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, availed himself on the forenoon of the 8th instant, of the leave granted to him in Home Department Notification No. 304, dated the 19th ultimo.

No. 432.—The Hon'ble L. R. Tottenham took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 8th instant.

*The 25th April 1878.*

No. 446.—The Hon'ble Sir Edward Clive Bayley, K.C.S.I., C.I.B., resigned his seat as an Ordinary Member of the Council of the Governor General of India on the 15th instant, and reported his departure from Bombay for Europe per Steamer *Samatra* on the same date.

*The 26th April 1878.*

No. 448.—Mr. A. Forbes, of the Bengal Civil Service, having joined, on the 4th February last, his appointment in the 24-Pergunnahs in Bengal,

the unexpired portion of the subsidiary leave granted to him in Home Department Notification No. 135, dated the 31st January 1878, is cancelled.

No. 450.—Mr. E. W. Molony is permitted to resign Her Majesty's Bengal Civil Service.

No. 454.—Mr. C. U. Aitchison, L.L.D., C.S.I., received charge of the office of Chief Commissioner of British Burma from Mr. A. Rivers Thompson, C.S.I., on the afternoon of the 30th ultimo.

No. 457.—*Appointments*:—Major W. C. Plant, Deputy Commissioner 2nd grade in British Burma, to officiate as Deputy Commissioner 1st grade, during the absence on furlough of Lieutenant-Colonel A. R. McMahon, or until further orders:

Mr. J. K. Macrae, Deputy Commissioner 3rd grade, to officiate as Deputy Commissioner 2nd grade, *vice* Major Plant:

Mr. R. F. St. A. St. John, Assistant Commissioner 1st grade, and Officiating Deputy Commissioner 4th grade, to officiate as Deputy Commissioner 3rd grade, *vice* Mr. Macrae:

Mr. G. D. Burgess, C.S., Assistant Commissioner 2nd grade, and Officiating Assistant Commissioner 1st grade, to officiate as Deputy Commissioner 4th grade, *vice* Mr. St. John:

Mr. A. O. Brown, C.S., Assistant Commissioner 2nd grade, to officiate as Assistant Commissioner 1st grade, *vice* Mr. Burgess:

Lieutenant F. D. Raikes, Assistant Commissioner 4th grade, and Officiating Assistant Commissioner 3rd grade, to officiate as Assistant Commissioner 2nd grade, *vice* Mr. Brown.

**No. 458.—Appointments:—**Captain J. Butler, Assistant Commissioner 2nd grade, and Officiating Assistant Commissioner 1st grade in British Burma, to officiate as Deputy Commissioner 4th grade during the absence on furlough of Mr. C. J. A. Duke, or until further orders:

Mr. G. L. Weidemann, c.s., Assistant Commissioner 3rd grade, and Officiating Assistant Commissioner 2nd grade, to officiate as Assistant Commissioner 1st grade, *vice* Captain Butler:

Mr. F. S. Copleston, c.s., Assistant Commissioner 4th grade, and Officiating Assistant Commissioner 3rd grade, to officiate as Assistant Commissioner 2nd grade, *vice* Mr. Weidemann:

Mr. J. E. Bridges, c.s., Assistant Commissioner 4th grade, to officiate as Assistant Commissioner 3rd grade, *vice* Mr. Copleston.

**No. 459.—Appointment:—**Captain C. A. Cresswell, Assistant Commissioner 3rd grade in British Burma, to officiate as Assistant Commissioner 2nd grade during the absence on furlough of Mr. A. H. Hildebrand, or until further orders.

**No. 461.—**The Hon'ble W. F. McDonell, v.c., a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for two months, with effect from the 18th July next, or from any subsequent date on which he may avail himself of it.

#### EXAMINATIONS.

*The 20th April 1878.*

**No. 27.—**Mr. W. Hoey, of the Bengal Civil Service, having obtained a certificate of High Proficiency in Hindi, has been presented with the authorized donation of Rs. 1,000.

#### MEDICAL.

*The 22nd April 1878.*

**No. 205.—Appointment:—**Surgeon L. R. Dawson, to officiate as Civil Surgeon of Prome in British Burma, *vice* Surgeon M. Sweetnam, M.D., temporarily transferred to Akyab.

*The 26th April 1878.*

**No. 214.—**The services of the undermentioned Medical Subordinates are replaced at the disposal of the Military Department:—

Assistant Apothecary S. T. Dean.

” ” W. Heathcock.

#### SANITARY.

*The 20th April 1878.*

**No. 95.—**Surgeon-Major J. M. Cunningham, M.D., received charge of the office of Sanitary Commissioner with the Government of India, from Surgeon-Major S. C. Townsend, on the forenoon of the 30th ultimo.

*The 26th April 1878.*

**No. 99.—**Surgeon-Major S. C. Townsend, late Officiating Sanitary Commissioner with the Government of India, has obtained privilege leave for three months with effect from the 30th ultimo.

#### PATENTS.

*The 22nd April 1878.*

**No. 18.—**Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

**No. 75 of 1877.—**Mr. R. Olpherts, of Ardee, Ireland, for improvements in constructing and working indigo presses.

**No. 77 of 1877.—**Mr. Francis Finlayson, of Calcutta, for the drying of or partially drying of grain or other vegetable substances or productions by means of steam or hot air.

**No. 79 of 1877.—**Mr. E. R. Macnaghten, Indigo Planter of Begum Serai Indigo Concern, Tirhoot, for the improvement of indigo manufacture, and for the increase of produce during such manufacture.

**No. 9 of 1878.—**Mr. S. C. Davidson, of Belfast, Ireland, gentleman, for a new or improved implement for hoeing, digging or cultivating the soil.

**No. 18 of 1878.—**Mr. J. M. A. Montclar, Civil Engineer, residing at Trevandrum (Travancore), for a new scientific agricultural application for improving coffee, tea, cinchona, or any other cultivation now in existence in the stiff hard soil of the steep lands in the hilly ranges of India and Ceylon, but specially when opening a plantation from the beginning.

**No. 20 of 1878.—**Mr. W. Little, of Heckington Hall, near Sleaford, in the County of Lincoln, England, for improvements in the manufacture of cleansing and disinfecting fluids for washing sheep and for other purposes.

**No. 21 of 1878.—**Mr. J. Hardy and Mr. J. G. Hardy, both of Vienna, in the Empire of Austria, Engineers, for improvements in brakes.

**No. 22 of 1878.—**Mr. T. C. Darby, of Pleshey Lodge, near Chelmsford, in the County of Essex, England, for improvements in apparatus for cultivating land.

**No. 24 of 1878.—**Mr. R. J. Mayer, a partner of the Firm of Frizzoni and Company, Contractors, carrying on business at Allahabad, for a mixture or cement for stopping leakage in terrace roofs.

C. BERNARD,

*for Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.

## CUSTOMS.

*Simla, the 24th April 1878.*

**No. 56.**—The Governor General in Council is pleased to declare that the exemption of cotton-twist from import duty, sanctioned by Notification No. 43, dated the 18th ultimo (published in the *Gazette of India* of that date), applies only to grey-twist of the numbers there specified.

## SURVEYS.

*The 26th April 1878.*

**No. 199.**—Consequent upon the departure on furlough of Mr. J. O. N. James, Deputy Superintendent of the 3rd grade, officiating in the 2nd grade, the following temporary promotions are made in the Survey Department, with effect from the 1st instant:—

Captain W. Barron, s.c., Deputy Superintendent of the 3rd grade, to officiate in the 2nd grade.

Captain J. Hill, n.e., Assistant Superintendent of the 1st grade, to officiate as Deputy Superintendent of the 3rd grade.

Mr. E. C. Barrett, Assistant Superintendent of the 2nd grade, to officiate in the 1st grade.

## FORESTS.

*The 26th April 1878.*

**No. 453F.**—Mr. H. B. Condon, Sub-Assistant Conservator of Forests, and Officiating Assistant Conservator of Forests of the 3rd grade in Assam, is confirmed in that grade, with effect from the 26th January 1878.

**No. 456F.**—Mr. H. B. Wards, Officiating Sub-Assistant Conservator of Forests in British Burma, is confirmed in that grade, with effect from the 26th January 1878.

A. O. HUME,

*Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

## NOTIFICATIONS.

## JUDICIAL.

*Simla, the 25th April 1878.*

**No. 33J.**—The Governor General in Council is pleased to declare that Act V of 1861 is extended to the Cantonment of Secunderabad to the extent and subject to the modifications hereinafter mentioned.

Sections 2, 3, 5, 6, 11, 14, 15, 21, 46 and 47 shall be omitted. In Section 1 the definitions of "Magistrate of the District" and "General Police District" shall be omitted.

For Section 4, the following section shall be substituted:—

"The administration and control of the police throughout the Cantonment of Secunderabad shall, subject to the superintendence of the Resident at Hyderabad, and to the general control of the Governor General of India in Council, be vested in the Cantonment Magistrate, to be styled the District Superintendent of Police, under whom there shall be an Assistant District Superintendent of Police if the Resident at Hyderabad considers it necessary. The Assistant District Superintendent of Police shall, from time to time, be appointed by the Resident at Hyderabad, and may be removed by the same authority."

In Section 7 the words "Inspector General," "Deputy Inspectors General," "Assistant Inspectors General and" shall be omitted, and for the word "Superintendents" the word "Superintendent" shall be read. In Sections 8, 10, 12 and 45 for the words "Inspector General" wherever they occur, the words "District Superintendent" shall be substituted.

In Section 13 the words "Inspector General of Police, or any Deputy Inspector General or Assistant Inspector General or for the," and the words "subject to the general direction of the Magistrate of the District," and in the proviso to the same section of the words "Inspector General, Deputy Inspector General or Assistant Inspector General, or to the" shall be omitted.

For the words "Magistrate of the District," "General Police District," and "Local Government" wherever they occur, the words "Cantonment Magistrate of Secunderabad," "Cantonment of Secunderabad," and "Resident at Hyderabad" shall be substituted respectively.

## POLITICAL.

*The 23rd April 1878.*

**No. 810P.**—His Excellency the Viceroy and Governor General has been pleased to continue to Kunwar Tilok Singh of Katiari the title of "Raja," as a personal distinction, in recognition of the services rendered to the State by his brother the late Raja Hardeo Baksh, c.s.i., and of his own high character.

## GENERAL.

*The 10th April 1878.*

**No. 979G.**—The following orders issued by the Commandant of the Central India Horse, dated 4th March 1878, are confirmed, with effect from the 28th February 1878:—

*1st Regiment.*

Captain A. H. S. Neill, 3rd Squadron Commander, to officiate as 2nd Squadron Commander, *vice* Captain A. J. Bannerman on furlough.

Lieutenant H. E. Ravenshaw, Officiating 2nd Squadron Officer, to officiate as 3rd Squadron Commander, *vice* Captain Neill.

Lieutenant J. MacIvor, attached, to officiate as 2nd Squadron Officer, *vice* Lieutenant Ravenshaw.

**No. 980 G.**—The following extract from Regimental orders issued by the Officer in temporary charge of the Meywar Bheel Corps, dated 4th March 1878, is confirmed:—

Captain A. Conolly, Officiating 2nd in Command, Meywar Bheel Corps, will perform the duties of Commandant and Superintendent Hill Tracts, Meywar, in addition to his own duties, until further orders, with effect from the 3rd March 1878, *vice* Colonel Gordon on leave.

**No. 981 G.**—The following promotions are made in the Central India Horse:—

*1st Regiment.*

Ressaidar Maitab Singh to be Ressaidar, <i>vice</i> Ressaidar Rai Singh, invalided.	} With effect from Decr. 1877.
Jemadar Jewan Singh to be Ressaidar, <i>vice</i> Maitab Singh, promoted.	

*2nd Regiment.*

Ressaidar Kurum Singh to be Ressaidar, <i>vice</i> Ressaidar Ram Singh, deceased.	} With effect from 30th Jan'y. 1878.
Jemadar Warriam Singh to be Ressaidar, <i>vice</i> Kurum Singh, promoted.	

*The 11th April 1878.*

**No. 988 G.**—With reference to Notification of this Department, No. 356 G., dated 5th February 1878, Mr. A. J. Dunlop, Assistant Commissioner, 3rd Class, Hyderabad Assigned Districts, is appointed to officiate as Secretary for Berar to the Resident, with effect from the 25th October 1877, *vice* Captain Trevor on furlough.

*The 12th April 1878.*

**No. 990 G.**—Lieutenant H. St. P. Maxwell, Assistant Commissioner, 2nd grade, to be Assistant to the Political Officer in charge of the Naga Hills, with effect from the 3rd February 1878, the date on which he joined his appointment at Wokha.

*The 22nd April 1878.*

**No. 1045 G.**—Surgeon W. Beatson, Officiating Medical Officer in charge of the Erinpoorah Irregular Force, is appointed to the medical charge of the Meywar Political Agency, with effect from the date of assuming charge, *vice* Dr. Burr, retired.

*The 23rd April 1878.*

**No. 1046 G.**—The following promotions and appointment in the Berar Commission are made with effect from the date on which Mr. C. Hordern, Deputy Commissioner, 3rd grade, made over charge of his duties:—

Lieutenant-Colonel H. C. Menzies, Assistant Commissioner, 1st Class, to be Deputy Commissioner, 3rd Class, *vice* Mr. Hordern.

Major D. W. Laughton, Assistant Commissioner, 2nd Class, to be Assistant Commissioner, 1st Class.

Mr. H. S. Nicholetts, Assistant Commissioner, 3rd Class, to be Assistant Commissioner, 2nd Class.

Mr. R. D. Hare is confirmed in the grade of Assistant Commissioner, 3rd Class.

*The 24th April 1878.*

**No. 1065 G.**—Surgeon-Major G. S. Sutherland, M.D., Officiating as Officer in medical charge of the Rajputana Agency and Superintendent of Raj Dispensaries, is confirmed in those appointments, with effect from the 2nd October 1877, *vice* Surgeon-Major Moore.

*The 25th April 1878.*

**No. 1069 G.**—The services of the following officers are placed temporarily at the disposal of the Military Department, with effect from the date on which they may be relieved of their respective duties:—

Colonel J. Watson, C.B., V.C., Resident, 2nd Class, and Political Agent, Gwalior.

Captain A. H. S. Neill, Officiating 2nd Squadron Commander, 1st Regiment, Central India Horse.

*The 26th April 1878.*

**No. 1085 G.**—Captain F. H. Maitland, Officiating Political Agent, 3rd Class, and 2nd Assistant to the Agent to the Governor General in Central India, is posted as First Assistant to the Agent to the Governor General in Central India, with effect from the forenoon of the 1st April 1878, *vice* Captain Barr.

Captain E. A. Fraser, Political Assistant, 3rd Class, substantive *pro tempore*, and Officiating Assistant to the Resident and Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, is posted as Second Assistant to the Agent to the Governor General in Central India, with effect from the date of assuming charge, *vice* Captain Maitland.

Captain W. Luch, Acting Assistant Political Superintendent, Sawant Waree, is appointed to officiate as Political Assistant, 3rd Class, and as Officiating Assistant to the Resident and Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, with effect from the date of assuming charge, *vice* Captain Fraser.

**No. 1086 G.**—Lieutenant-Colonel W. Tweedie, Political Agent, 1st Class, is posted to Gwalior as Political Agent, with effect from the date of assuming charge, *vice* Colonel Watson.

**No. 1087 G.**—The services of Surgeon S. Brereton, in Medical charge of the Meywar Bheel Corps, are replaced at the disposal of the Military Department.

A. C. LYALL,

*Secy. to the Govt. of India.*

## STAR OF INDIA.

### NOTIFICATION.

*Simla, the 26th April 1878.*

**No. 7.**—Under the provisions of Section XXI of the Statutes, His Excellency the Grand Master is pleased to nominate A. C. Lyall, Esquire, C.S., to be Secretary of the Most Exalted Order of the Star of India.

By Command of His Excellency the Grand Master.

A. C. LYALL,

*Secretary to the Most Exalted Order of the Star of India.*



**ORDER OF THE INDIAN EMPIRE.****NOTIFICATION.***Simla, the 26th April 1878.*

No. 8.—His Excellency the Grand Master of the Order of the Indian Empire is pleased to appoint A. C. Lyall, Esquire, c.s., to be Secretary of the Order of the Indian Empire.

By Command of His Excellency the Grand Master.

A. C. LYALL,  
Secretary to the Order of  
the Indian Empire.

**FINANCIAL DEPARTMENT.****NOTIFICATIONS.—ACCOUNTS AND FINANCE.***Simla, the 25th April 1878.*

No. 88.—Ordered that the following be published for general information:—

*Extract from Financial Despatch from Her Majesty's Secretary of State for India, to the Government of India, No. 432, dated 20th December 1877.*

Para. 5. \* \* \* \*

I have decided that in no case shall the privilege of making a family allotment be permitted in future where the salary of the individual (mechanic, boiler-maker, &c.) exceeds Rs. 4,000 per annum.

*The 26th April 1878.*

No. 181.—Mr. C. R. Kiernander received charge of the office of Accountant General, Bengal, from Mr. D. M. Barbour, B.C.S., after noon, on the 15th April 1878.

**MINT AND CURRENCY.***The 26th April 1878.*

No. 162.—Captain R. S. Robinson, B.A., is appointed to officiate as Assay Master, and Surgeon F. P. Edis, M.B., F.R.C.S., is appointed to officiate as Deputy Assay Master, Calcutta Mint. These appointments take effect from the 13th March last.

No. 202.—The following Resolution is published for general information:—

Read Financial Notification No. 2466, dated 7th December 1877, calling in, with effect on and from 1st June 1878, all silver coins coined and issued by the authority of the Government of India before the 1st September 1835.

**Read also—**

A communication from the Consulting Engineer to the Government of India for Guaranteed Railways, to the Secretary in the Public Works Department, No. 792, dated 20th March 1878, submitting copy of a correspondence on the subject of the loss that will be entailed on the East Indian Railway Company, if all silver coins coined and issued before 1st September 1835, cease to be legal tender after 31st May 1878, with a request from that Company to be allowed a month's grace in which to account for such coin.

**RESOLUTION.**—In compliance with this request, the Governor General in Council is pleased to direct that the period during which silver coins

coined and issued under the authority of the Government of India, before 1st September 1835, shall continue to be legal tender to the Government, be extended in the case of the Guaranteed Railway Companies, to the 1st July 1878.

**SEPARATE REVENUE—ASSESSED TAX.***The 26th April 1878.*

No. 204.—In exercise of the power conferred by Section 1 of the Northern India License Act, 1878, the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the Punjab from the 1st of May 1878.

No. 205.—In exercise of the power conferred by Section 1 of the Northern India License Act, 1878, the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Oudh from the 1st of May 1878.

**SEPARATE REVENUE—STAMPS.***The 26th April 1878.*

No. 141.—In exercise of the power conferred by Section 16 of the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duty payable under the said Act on a security bond executed by a Thoogyee in British Burmah, for the due performance of the duties of his office.

No. 144.—In exercise of the power conferred by Section 35 of the Court Fees Act VII, 1870, the Governor General in Council is pleased to remit in the Gursarai Jagir, North-Western Provinces, all the fees mentioned in the first and second schedules of the said Act.

This notification will remain in force only during the lifetime of the present Jagirdar of Gursarai, Raja Kesho Dinkar Rao.

No. 170.—In exercise of the power conferred by Section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to reduce to anna one, the Court fee payable under the said Act for a petition to the Collector for relief under Section 13 of the Madras Trades License Act, 1878.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

**MILITARY DEPARTMENT.***Simla, the 23rd April 1878.***APPOINTMENTS AND PROMOTIONS.****No. 359.—ARMY REMOUNT DEPARTMENT—**

Colonel J. K. Couper, Bengal Staff Corps Superintendent and Agent for Army Clothing, Bengal, to officiate as Director of Army Remount Operations, vice Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., appointed temporarily to the Divisional Staff of the army.



*The 26th April 1878.*

**No. 360.—BRIGADE STAFF—**

Colonel J. Watson, c.B. v.c. (Aide-de-Camp to the Queen), Bombay Staff Corps, to have the rank of Brigadier-General while employed on special service.

**FIELD OPERATIONS.**

**No. 361.—In continuation of Government General Order**

M. Battery, 1st Brigade, R. A.	No. 347 of the
P. ditto, 2nd ditto.	17th instant,
9th Bengal Cavalry.	the troops de-
1st Bombay Cavalry (Lancers).	tailed in the
2 Companies (Queen's Own), Madras	margin, being
Sappers and Miners.	about to pro-
2 Companies, Bombay Sappers and Miners.	ceed on ser-
13th (The Shikhwates) Regiment,	vice, the Right
Native Infantry.	Hon'ble the
31st (Punjab) Regiment Native Infantry.	Governor Ge-
2nd (Prince of Wales' Own) Goorkha	neral in Coun-
Regiment (The Sirmoor Rifles).	cil is pleased to
25th Regiment, Madras Native Infantry.	
9th ditto, Bombay ditto.	
26th ditto, ditto ditto.	

make the following appointments to the Force:—

Major-General J. Ross, c.B., H. M.'s British Service.

Brigadier-General J. Watson, c.B. v.c., Bombay Staff Corps.

Brigadier-General H. T. Macpherson, c.B., v.c., Bengal Staff Corps.

*To be Aides-de-Camp.*

Major G. F. Graham, Bengal Staff Corps, to Major-General Ross.

Captain A. H. S. Neill, Central India Horse, to Brigadier-General Watson.

Major J. D. Macpherson, 3rd Punjab Cavalry, to Brigadier-General Macpherson.

*Assistant Quartermaster General.*

Major F. J. S. Adam, Bombay Staff Corps.

*Deputy Judge Advocate.*

Captain M. Clementi, Bengal Staff Corps.

*Brigade Majors.*

*For Cavalry.*

Captain S. D. Barrow, 10th Bengal Lancers.

*For Infantry.*

Major R. M. Lloyd, Bombay Staff Corps.

Major J. G. Watts, Bombay Staff Corps.

*Medical Department.*

Deputy Surgeon-General T. B. Bently, M.D., Bombay Medical Establishment.

*Commissariat Department.*

Major W. T. Kenys, Assistant Commissary General, Bombay Commissariat Department.

Captain N. F. Parker, Deputy Assistant Commissary General, Bengal Commissariat Department.

*Baggage Master.*

Captain J. Beeke, 21st Regiment, Bombay Native Infantry.

The above appointments will have effect from the dates on which the several officers named may take up the duties assigned to them.

**APPOINTMENTS AND PROMOTIONS.**

**No. 362.—**Under the provisions of the Royal Warrant of the 28th January 1878, the names of the undermentioned officers are placed on the list of Lieutenant-Colonels on the Indian Gradation List from the 1st October 1877:—

Major (Lieutenant-Colonel in Madras Staff Corps) N. Swanston,—in succession to Colonel E. C. Beale (since deceased), Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Madras Staff Corps) T. H. Way,—in succession to Colonel A. C. Silver, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) C. M. Ducat,—in succession to Colonel J. P. Coode, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bengal Staff Corps) W. W. Boddam,—in succession to Colonel E. D. Watson, Bengal Infantry, promoted.

Major (Lieutenant-Colonel in Bengal Staff Corps) E. A. C. Lambert,—in succession to Colonel J. W. Schneider, c.B., Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) A. Utterson,—in succession to Colonel D. Hamilton, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) H. R. M. Van Heythysen,—in succession to Colonel J. S. Gell, Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) C. F. Bouiton,—in succession to Colonel D. Brown, Madras Infantry, promoted.

**No. 363.**—Under the provisions of the Royal Warrant of the 24th January 1878, the following promotions and alteration of rank are made, subject to Her Majesty's approval, from the 1st October 1877:—

*Brevet.*

RANK, NAMES AND CORPS.	To what rank promoted.	From what date	In succession to
Major Thomas Chadwick Graham, Bengal Cavalry.	Lieut.-Colonel	1st October 1877.	Colonel G. Chulfield, Bengal Infantry, promoted to Major-General.
Captain Henry Altenborow Yates, Madras Cavalry.	Major ...		
Major John Lewis Loch, Bengal Cavalry ...	Lieut.-Colonel	1st October 1877.	Colonel F. F. Warden, Madras Infantry, promoted to Major-General.
Captain Francis Munro Newbery, Bengal General List, Infantry.	Major ...		
Captain William Douglas Brodie Ketchen, Madras Cavalry.	Major ...	1st October 1877.	Colonel D. S. Dodgson, C.B., Bengal Infantry, promoted to Major-General.
Captain Edward George Godolphin Hastings, Bengal General List, Cavalry.	Major ...	1st October 1877.	Colonel E. C. Heale (since deceased), Bombay Infantry, promoted to Major-General.
Major George Stanley Hooper, Madras Cavalry	Lieut.-Colonel	1st October 1877.	Colonel W. H. Freese, Madras Infantry, promoted to Major-General.
Captain Harvey Young Murray, Bengal Cavalry.	Major ...		
Captain Robert Molvill Jennings, Bengal General List, Cavalry.	Major ...	1st October 1877.	Colonel A. C. Silver, Madras Infantry, promoted to Major-General.
Captain Adam Wilson Graham, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. P. Coode, Madras Infantry, promoted to Major-General.
Captain George Thomas Halliday, Bengal Cavalry.	Major ...	1st October 1877.	Colonel E. D. Watson, Bengal Infantry, promoted to Major-General.
Captain William Henry Beckett, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. W. Schneider, C.B., Bombay Infantry, promoted to Major-General.
Captain Thomas James Quin, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel D. Hamilton, Madras Infantry, promoted to Major-General.
Captain Neville Fraser Parker, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. S. Gell, Bombay Infantry, promoted to Major-General.
Captain Charles Nesbit Hodgson, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel D. Brown, Madras Infantry, promoted to Major-General.

*Alteration of rank.*

Corps.	Rank and Name.	To rank from	In whose room.
Bengal Cavalry ...	Lieut.-Col. Cunliffe Martin	1st October 1877	Colonel D. S. Dodgson, C.B., Bengal Infantry, promoted to Major-General.

**No. 364.—STAFF CORPS—**

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Robert Fulton, 1st Battalion, 2nd Foot, Officiating Wing Officer, 33rd (The Allahabad) Regiment of Native Infantry,—22nd January 1877.

Lieutenant Frederick Deffield Welchman, 48th Foot, Wing Officer, 1st Infantry, Hyderabad Contingent,—16th February 1877.

**No. 365.—COLONEL'S ALLOWANCE—**

The undermentioned officer of the Bengal Staff Corps having completed twelve years' service in the rank of Lieutenant-Colonel, is admitted to the Colonel's allowance, with effect from the date specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5:—

Lieutenant-Colonel (Brevet Colonel) Charles Curtis Drury,—14th April 1878.

**No. 366.—EXCHANGES—**

Captain Ollyett Woodhouse Braine, Bengal Staff Corps, and Captain Frederick Pratt Worthy, Bombay Staff Corps, are permitted to exchange,

subject to the approval of the Right Hon'ble the Secretary of State for India.

**No. 367.—MEDICAL DEPARTMENT—**

The undermentioned officers having completed twelve years' service, are promoted to the rank of Surgeon-Major from the date specified, under the provisions of the Royal

G. G. O. No. 673 of 1873, subject to Her Majesty's approval:—

Surgeon Griffith Griffith.

" Lewis Cameron, M.D.  
 " Daniel O'Connell Raye, M.D.  
 " William Preece Warburton, M.B.  
 " Edward Alfred Birch.  
 " Denis Francis Keegan, M.D.  
 " William Walker Galloway, M.B.  
 " Lewis Edward Eades.  
 " Stephen Coul Mackenzie, M.D.

31st March 1878.

**No. 368.—BRIGADE STAFF—**

Captain A. Fitzgerald, General List, Infantry, Wing Commander, 26th (Punjab) Regiment of Native Infantry, to be a Brigade Major on the establishment, *vice* Lieutenant-Colonel H. Maxwell, whose tour of staff service has expired.

**No. 369.—ARMY CLOTHING DEPARTMENT—**

Colonel B. Walton, *c.i.e.*, Bengal Staff Corps (Honorary Aide-de-Camp to the Governor General), Military Store-keeper, Calcutta, to officiate as Superintendent and Agent for Army Clothing, Bengal, *vice* Colonel J. K. Couper, appointed to officiate as Director of Army Remount Operations.

**No. 370.—PUNJAB FRONTIER FORCE—***2nd Punjab Cavalry.*

Major R. C. R. Clifford, Squadron Commander, and Officiating 2nd in Command, 4th Punjab Cavalry, to officiate as 2nd in Command, *vice* Major F. Lance on furlough.

Captain L. T. Bishop, Squadron Officer, who has vacated the appointment of Adjutant, on promotion, to officiate as Adjutant, there being no qualified Subaltern available in the regiment.

*4th Punjab Cavalry.*

Captain T. Shepherd, Squadron Commander, to officiate as 2nd in Command during the period Major T. O. Underwood may officiate as Commandant, with effect from the 2nd March 1878.

*No. 4 (Hazara) Mountain Battery.*

Lieutenant C. C. Lindsay, 1st Subaltern, to officiate as Commandant, *vice* Captain E. J. de Lautour, proceeding on furlough.

*No. 5 Garrison Battery.*

Lieutenant T. T. Vaughan, Royal Artillery, to officiate as Commandant, *vice* Captain H. R. L. Morgan proceeding on furlough.

*4th Punjab Infantry.*

Lieutenant O. C. Radford, Officiating Wing Officer, 3rd Sikh Infantry, to be Wing Officer and Quartermaster, *vice* Lieutenant E. B. Nixon appointed to the Punjab Police.

**BARRACK AND HOSPITAL SUPPLIES.**

**No. 371.**—After the words "Quartermasters' stores," in note 2 of G. G. O. No. 1015 of 1877, add, *school rooms, Sergeants' messes, and all auxiliary buildings with fire-places.*

**FURLOUGH AND LEAVE.**

**No. 372.**—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant Colonel (Brevet Colonel) Sidney Chalmers, Bengal Infantry, Deputy Assistant Commissary General, 1st class,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant-Colonel Henry Fowler Newmarch, Bengal Staff Corps, Deputy Commissioner, 1st class, Central Provinces,—medical certificate, for nine months, under Rule XIV, Clause 1 of the Regulations of 1868.

Surgeon-Major Richard Theophilus Abbott, *M.D.*, Sanitary Commissioner, Inspector General of Jails and Dispensaries and Superintendent of Vaccination, Hyderabad Assigned Districts,—for two years,—one year on private affairs under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, Clause 2 of the Regulations of 1868.

Captain Conway James, Royal Engineers, Executive Engineer, 4th grade, temporary 3rd grade, Public Works Department,—private affairs, for 18 months, under Rule IX of the Regulations of 1868.

Captain Frederick Firebrace, Royal Engineers, Manager, Rajputana State Railway,—for 20 months,—297 days on private affairs, under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, Clause 2 of the Regulations of 1868.

Lieutenant Peter Robert Bairnsfather, Bengal Staff Corps, Squadron Officer, 14th Bengal Lancers,—medical certificate, for one year, under the Regulations of 1875 (see ruling, Rule VI, G. G. O. No. 1110 of 1876).

**No. 373.**—Surgeon-Major Hugh Griffith, Madras Medical Establishment, is allowed to proceed to Europe on medical certificate, under the Regulations of 1868, with the necessary subsidiary leave, in anticipation of the furlough which will be granted to him by the Government of his own Presidency.

**No. 374.**—The following extracts from Lists Nos. 11 and 12, dated the 15th and 23rd March 1878, respectively, received from the India Office, are published for general information:—

*Permitted to return to duty.*

Major A. H. Prinsep, late 4th European Light Cavalry.

*Granted extensions of leave.*

Surgeon-Major W. Duncan, *M.B.*,—5 months, private affairs.

Sub-Conductor T. Radford, Commissariat Department,—6 months, medical certificate.

Colonel H. Drummond, *M.B.*,—6 months, private affairs.

Captain W. Shepherd, *M.B.*,—6 months and 8 days, private affairs.

Captain J. M. Tulloch, General List, Infantry,—6 months, medical certificate.

**No. 375.—REPORTS OF ARRIVAL—**

Surgeon-Major S. B. Partridge, Professor of Surgery, Medical College, and *ex-officio* First Surgeon to the College Hospital, Consulting Surgeon, Howrah General Hospital,—Bombay, 3rd April 1878.

Surgeon-Major E. A. Fitzgerald,—Bombay, 3rd April 1878.

Major A. H. Prinsep, late 4th European Light Cavalry, Squadron Commander, 11th (Prince of Wales' Own) Bengal Lancers,—Bombay, 10th April 1878.

Captain E. N. D. LaTouche, General List, Infantry, 2nd grade, Assistant Commissioner, Sibsagar, Assam,—Fort William, 13th April 1878.

**No. 376.—REPORTS OF DEPARTURE—**

Lieutenant-Colonel A. R. McMahon, Madras Staff Corps, Madras G. O. No. 18 of 1878,—5th April 1878, from Calcutta.

Major D. J. Welsh, Royal Artillery, G. G. O. No. 193 of 1878,—*Mira*, 2nd April 1878, from Calcutta.

Major J. C. C. Daunt, *v.c.*, Bengal Staff Corps, G. G. O. No. 170 of 1878,—*Mira*, 2nd April 1878, from Calcutta.

Major R. C. Money, Bengal Staff Corps, G.G.O. No. 134 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Surgeon-Major J. J. Durant, G.G.O. No. 320 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Captain C. H. Stoddart, Bengal Staff Corps, G. G. O. No. 112 of 1878,—*City of Canterbury*, 7th April 1878, from Calcutta.

Surgeon D. O'C. Raye, M.D., G.G.O. No. 296 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Lieutenant A. M'L. Mills, Bengal Staff Corps, G.G.O. No. 146 of 1878,—*Hydaspes*, 22nd February 1878, from Calcutta.

#### No. 377.—REGULATIONS—

All Warrant officers under the furlough rules of 15 months in 12 years' departmental service. 1868 will reckon as service for pension in the proportion laid down in G.G.O. No. 888 of 1872, the furlough and leave in India they have enjoyed since entering departmental employment, whether the same was taken in the non-commissioned or warrant grade.

2. Warrant officers under the rules previous to those of 1868 will, as heretofore, reckon all leave in India as service, and all leave out of India as against service, whether the leave was taken in the non-commissioned or warrant grade.

3. Non-commissioned officers on the unattached list, who do not attain to the warrant grade, and who have elected Indian pension rules, will not reckon as service for pension leave taken by them out of India whilst enlisted British soldiers, and those who elected British pension rules on volunteering for general service, will do so.

#### HONORS AND REWARDS.

##### No. 378.—ORDER OF MERIT—

Subadar Mowladad, of the 20th (Punjab) Regiment of Native Infantry, is admitted to the 1st class of the Order of Merit, and Havildar Dharum Sing, of the 14th Regiment of Native Infantry, to the 3rd class of the Order, in consideration of their conspicuous gallantry in action with the Jovakis in the Bori valley, the former on the 5th and 7th December 1877, and the latter on the 6th December 1877.

#### PENSIONS.

No. 379.—First Class Hospital Assistant Lutchmun Singh (1st), lately attached to the Lunatic Asylum at Lucknow, is granted a pension of Rs. 20 per month, from the date of his discharge, payable in the North-Western Provinces Circle.

No. 380.—First Class Hospital Assistant Shew Dutt Joshee, lately attached to the Mussoorie Dispensary, is granted a pension of Rs. 18-12-0 per mensem, from the date of his discharge, payable in the North-Western Provinces Circle.

No. 381.—The undermentioned heirs are admitted to the Native Family Pension Establishment:—

Names.	Rank, name and Corps of deceased.	Date of admission.	Period and amount of pension monthly.	Circle of payment.
Dewa (widow)	Nihal Singh, Havildar, 20th Regiment Punjab Infantry.	5th Decr. 1877.	For life. Rs. A. P. 4 8 0	Punjab.
Soondura (widow).	Kurm Singh, Sepoy, 20th Regiment Punjab Infantry.	Ditto ..	2 12 0	Ditto.

No. 382.—The Order of Merit pay (Rs. 7-1-0 per mensem) of the late Jemadar Himmud Khan, of the 4th Cavalry, Hyderabad Contingent, will be paid to his widow Beejan Beebee for a period of three years, with effect from the 24th July 1877, payable with the 4th Cavalry, Hyderabad Contingent.

#### TRANSFER OF OFFICERS.

No. 383.—The services of Major R. D. Osborn, Bengal Staff Corps, are placed temporarily at the disposal of the Government of Bengal.

No. 384.—The services of Surgeon S. Brereton, Medical Officer, Meywar Bheel Corps, are placed at the disposal of His Excellency the Commander-in-Chief as a temporary arrangement.

No. 385.—The services of Captain W. B. Butlin and Lieutenants H. R. L. Holmes and R. Johnston, 2nd Battalion, 22nd Foot, are replaced at the disposal of His Excellency the Commander-in-Chief.

No. 386.—The services of Apothecary J. V. Duckworth, Madras Medical Establishment, are placed at the disposal of the Home Department.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

#### MARINE DEPARTMENT.

Simla, the 26th April 1878.

#### DISMISSALS AND REMOVALS.

No. 18.—Mr. William Ames Patterson, 3rd class officer in Her Majesty's Indian Marine, attached to the I. G. S. *Tenasserim*, having been absent without leave for a period of 21 days, is dismissed the service from the 10th March 1878.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

## NOTIFICATION.

*Calcutta, the 22nd April 1878.*

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Commissioned Officer, on the date specified, was received in the Military Department from 30th March to 18th April 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Staff Corps	Captain W. G. Maitland	... 2nd April 1878.	Shillong.		

*Statement of Deposits on account of Estates from 30th March to 18th April 1878.*

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
<i>British Military Service.</i>					Rs. A. P.		
John Francis Hewson (a).	Lieutenant	Royal Engineers.	26th July 1877.	Intestate ...	39 6 0	...	18th June 1878.

(a).—Next-of-kin.—Father.—Reverend F. Hewson, The Rectory, Dungunstown, Wicklow, Ireland.

ARTHUR CROOKSHANK, Captain,  
Offg. Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

## NOTIFICATIONS.

## ESTABLISHMENT.

*Simla, the 23rd April 1878.*

No. 168.—Major W. B. Holmes, R.E., Executive Engineer, 1st grade, Military Works Branch, is promoted temporarily to Superintending Engineer, 3rd grade, with effect from 24th February 1878.

No. 169.—Mr. G. Innes is appointed to the Public Works Department as a temporary Assistant Examiner, 3rd grade, on probation, and posted to the Office of the Examiner of Telegraph Accounts.

No. 170.—The following promotions are ordered in the Superior Accounts Establishment of the Public Works Department :—

Messrs. H. C. Barnes, Assistant Examiner, 2nd grade, and W. B. Gray, Assistant Examiner, 3rd grade, (temporary rank), are permanently appointed in their respective grades.

Mr. J. Douglas, Assistant Examiner, 1st grade, (Deputy Examiner temporary rank), is promoted to Deputy Examiner.

Mr. S. M. Johnson (temporary Deputy Examiner), Assistant Examiner, 2nd grade, is promoted to Assistant Examiner, 1st grade.

Mr. W. H. Marton (temporary Deputy Examiner), Assistant Examiner, 3rd grade, is promoted to Assistant Examiner, 2nd grade.

No. 171.—Mr. J. L. Parker, Superintending Engineer, 2nd grade, Bengal Irrigation Branch, is transferred to the Pension Establishment, with effect from 26th September 1877.

*The 24th April 1878.*

No. 172.—Mr. A. S. Knolles, Assistant Engineer, 3rd grade, Western System of State Railways, having passed the prescribed examination is promoted to Assistant Engineer, 2nd grade, with effect from 9th March 1878.

No. 173.—Three months' privilege leave has been granted to Mr. A. Grant, Director of State Railways, with effect from 20th March 1878.

No. 174.—The services of Lieutenant H. Pilkington, R.E., having been placed by the Bombay Government in the Military Department at the disposal of the Government of India in the Public Works Department, that officer is appointed an Assistant Engineer, 1st grade, and his services are placed temporarily at the disposal of the Bombay Government for employment as a temporary Deputy Consulting Engineer for Railways.

No. 175.—Mr. G. Burnell, Sub-Engineer, 2nd grade, is transferred from British Burmah, Railway Branch, to the Central System of State Railways.



*The 25th April 1878.*

**No. 176.**—The services of Mr. W. S. Haig, Assistant Engineer, 2nd grade, Western System of State Railways, temporarily placed at the disposal of the Government of Bombay, are placed temporarily at the disposal of the Government of Madras.

**No. 177.**—The transfer to the Military Department of the services of Captain W. Willcocks (unattached), Executive Engineer, 2nd grade, North-Western Provinces and Oudh, Irrigation Branch (Public Works Department Notification No. 20 of 15th January 1878), will have effect from 6th April 1878.

**No. 180.**—Colonel F. W. Poile, R.E., Director of State Railways, Western System, is, on return from furlough, granted subsidiary leave from the 13th to the 19th March 1878, inclusive.

*The 26th April 1878.*

**No. 181.**—Lieutenant M. Laughtarne, R.E., Assistant Engineer, 1st grade, Military Works Branch, is granted three months' special leave in India, under the provisions of Military Department Notification No. 249 of 1873, with effect from 1st May 1878.

**No. 182.**—Mr. J. H. P. Forsyth, Assistant Engineer, 2nd grade, Hyderabad, is transferred to the North-Western Provinces for employment on Provincial Railways.

**No. 183.**—Mr. W. McKoy, Overseer, 1st grade, Military Works Branch, is transferred to the Central System of State Railways.

**No. 184.**—Mr. M. Gregory, Sub-Engineer, 3rd grade, Rangoon and Irrawaddy Valley State Rail-

way, is transferred to the Central System of State Railways.

**No. 185.**—Babu Labdha Rama Sahni, Engineer Apprentice, Western System of State Railways, is promoted to Assistant Engineer, 3rd grade.

**No. 186.**—Mr. N. M. Carnell is appointed to the Public Works Department as an Accountant, 3rd grade, on probation, and posted to the Rajputana State Railway.

**No. 187.**—Mr. E. J. Martin, Engineer-in-Chief, Rangoon and Irrawaddy Valley State Railway, is appointed *ex-officio* Manager of the open line in addition to his other duties.

**No. 188.**—*Erratum.*—In Public Works Department Notification No. 530, dated 19th December 1877, promoting Mr. H. C. Granville to the rank of Assistant Engineer, 3rd grade, for "6th October 1877," read 1st June 1877.

#### TELEGRAPH.

*The 25th April 1878.*

**No. 178.**—Mr. W. Williamson, Assistant Superintendent, 1st grade, will officiate as Superintendent, 3rd grade, during the absence of Mr. R. F. Dallas on privilege leave, or until further orders.

**No. 179.**—Mr. W. R. Brooke, Superintendent, 1st grade, is appointed to officiate as Director of Construction during the absence on privilege leave of Major Mallock, R.E., or until further orders, with effect from 14th April 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*  
*Secy. to the Govt. of India.*



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 18.} SIMLA, SATURDAY, MAY 4, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 18.

## PART I.

### Government of India Notifications, Appointments, Promotions, &c.

#### LEGISLATIVE DEPARTMENT.

##### NOTIFICATION.

*Simla, the 29th April 1878.*

No. 18.—Mr. W. F. Agnew assumed charge of his office of Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 23rd March 1878.

D. FITZPATRICK,  
*Secy. to the Govt. of India.*

#### HOME DEPARTMENT.

##### NOTIFICATIONS.

##### PUBLIC.

*Simla, the 30th April 1878.*

No. 832.—During the absence of the Governor General in Council from Calcutta, the Officiating Secretary to the Government of India in the Military Department, Captain A. C. W. Crookshank, will have charge of that portion of the Home Department which is left at the Presidency.

#### ESTABLISHMENTS.

*The 27th April 1878.*

No. 470.—The services of Mr. A. Manson, of the Bengal Civil Service, are replaced at the disposal of the Government of Bengal.

*The 29th April 1878.*

No. 476.—Mr. W. Wavell is permitted to resign Her Majesty's Bengal Civil Service.

*The 30th April 1878.*

No. 481.—The services of Mr. J. O'Kinealy, of the Bengal Civil Service, are replaced at the disposal of the Government of Bengal with effect from the 23rd instant.

*The 2nd May 1878.*

No. 489.—The appointment of Colonel G. Pomeroy Colley, C.B., to be Private Secretary to His Excellency the Viceroy and Governor General, announced in Home Department Notification No. 428, dated the 18th ultimo, will take effect from the 18th idem.

*The 3rd May 1878.*

No. 493.—The Hon'ble G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, reported his departure from Bombay per Steamer *Sumatra* on the 15th ultimo.

## SANITARY.

*The 3rd May 1878.*

**No. 104.—Appointment.**—Surgeon-Major C. T. Ever, in medical charge of 6th Infantry, Hyderabad Contingent, to officiate as Sanitary Commissioner, Inspector-General of Dispensaries, and Superintendent of Vaccination in the Hyderabad Assigned Districts, during the absence on furlough of Surgeon-Major R. T. Abbott, or until further orders.

## MUNICIPALITIES.

*The 1st May 1878.*

**No. 73.**—In exercise of the power conferred by Section 5, Act XIV, 1874 (Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to extend Act V of 1876 B. C. (The Bengal Municipal Consolidation Act, 1876) to all the districts comprised in the Chief Commissionership of Assam.

## JUDICIAL.

*The 1st May 1878.*

**No. 580.**—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to extend Act VI (B.C.) of 1870 (the Bengal Chowkidari Act) and Act I (B.C.) of 1871 (an Act to amend the Village Chowkidari Act of 1870) to the district of Goalpara, and to direct that the powers conferred on the Lieutenant-Governor of Bengal by Sections 58 and 65 of the said Act VI (B.C.) of 1870, and Section 6 of the said Act I (B.C.) of 1871, shall be exercised by himself.

## PORT BLAIR.

*The 2nd May 1878.*

**No. 127.—Appointment.**—Mr. O. H. Brookes, Officiating 3rd Assistant Superintendent at Port Blair and the Nicobars, to officiate as Assistant District Superintendent of Police, in addition to his other duties, during the absence on leave of Sirdar Baghail Singh, or until further orders.

## EDUCATION.

*The 2nd May 1878.*

**No. 114.—Appointments.**—Mr. M. H. Ferraro, B.A., Assistant Conservator of Forests and Officiating Inspector of Schools, British Burma, to officiate as Director of Public Instruction during the absence of Mr. P. Hordern, or until further orders:

Mr. L. A. Goss, Junior Inspector of Schools, to officiate as Senior Inspector of Schools, during the absence of Mr. A. H. Unwin, or until further orders.

## ECCLESIASTICAL.

*The 1st May 1878.*

**No. 160.**—The Venerable J. Baly, Archdeacon of Calcutta, reported his departure from Bombay per Steamer *Zambesi*, on the afternoon of the 1st ultimo.

*The 2nd May 1878.*

**No. 162.**—The Reverend G. G. Gillan, M.A., received charge of the Senior Chaplaincy of the Church of Scotland on the Bengal Establishment on the afternoon of the 19th ultimo.

**No. 164.**—The Reverend James Williamson, M.A., Officiating Senior Chaplain of the Church of Scotland on the Bengal Establishment, availed himself on the 20th ultimo of the furlough granted to him in Home Department Notification, dated the 27th March last, No. 131.

**No. 165.**—The services of the Reverend B. Hammond, M.A., a Junior Chaplain on the Bengal Ecclesiastical Establishment, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 20th ultimo.

C. BERNARD,

*Offg. Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

## NOTIFICATIONS.

## POLITICAL.

*Simla, the 3rd May 1878.*

**No. 880P.**—The following extract from the *London Gazette*, dated 26th February 1878, is published for information:—

*Foreign Office, February 25, 1878.*

The Earl of Derby, Her Majesty's Principal Secretary of State for Foreign Affairs, has received the following despatch from Her Majesty's Ambassador at Constantinople, dated the 10th of February:—

*Constantinople,**February 10, 1878.*

MY LORD,

I HAVE the honor to enclose copies of the Official Notification by the Porte of the raising of the blockade of the Russian ports in the Black Sea during the armistice.

I have, &amp;c.,

(Signed) A. H. LAYARD.

Sublime Porte.

## NOTIFICATION OFFICIELLE.

A la suite de l'armistice conclu entre le Gouvernement Impérial et le Gouvernement de S. M. l'Empereur de Russie, les hostilités ayant été suspendues tant sur terre que sur mer, un Iradé Impérial ordonne la cessation, pendant toute la durée du susdit armistice, du blocus maritime des côtes Russes de la Mer Noire, qui avait été décrété par la Notification Officielle en date du 3 Mai 1877.



En conséquence, le Gouvernement Ottoman déclare et notifie que toutes les mesures relatives au blocus, portées à la connaissance des intéressés par la Notification susmentionnée, sont suspendues à partir d'aujourd'hui et qu'aucun empêchement ne sera mis à la navigation par navires portant pavillon Ottoman, Russe ou neutre, entre les ports de l'Empire Ottoman et les ports Russes, ou les ports occupés actuellement par les armées Russes.

Sublime Porte, le 4 Février 1878.

No. 881P.—With reference to Notification of this Department, No. 300P., dated 1st February 1878, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. J. G. A. Vintachs as Consul for Germany at Moulmein.

No. 883P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Francisco Muraglia to be in charge of the office of the Consul for Italy at Bombay during the absence of Monsieur Le Chevalier Charles Grondona.

#### GENERAL.

*The 30th April 1878.*

No. 1118G.—The following extract from Regimental orders issued by the Commandant, Bhopal Battalion, dated 25th March 1878, consequent on the departure on furlough of Captain C. Bamsford, is confirmed:—

Captain G. B. Peart, 2nd in Command, to officiate as Adjutant in addition to his own duties until further orders.

No. 1119G.—Mr. B. D. Hare, Officiating Assistant Commissioner of the 3rd Class in the Hyderabad Assigned Districts, has passed the prescribed examination in the Mahratta language by the Higher Standard.

No. 1120G.—Surgeon T. French Mullen, M.P., Agency Surgeon, Ulwar, is appointed to the charge of the current duties of the office of Political Agent, Ulwar, in addition to his other duties, with effect from the date of assuming charge, *vice* Major Law, on leave.

*The 1st May 1878.*

No. 1131G.—The following extract from Regimental Orders issued by the Officer Commanding the Meywar Bheel Corps, dated 20th March 1878, is confirmed, pending the arrival of Major Boileau:—

Captain A. Conolly, Officiating 2nd in Command and Officiating 2nd Assistant Political Agent, Meywar, to officiate as Commandant, Meywar Bheel Corps, and Political Superintendent Hill Tracts, Meywar, *vice* Colonel Gordon.

Lieutenant F. M. Randall, Officiating Adjutant and Officiating Wing Officer, Meywar Bheel Corps, to officiate as 2nd in Command and 2nd Assistant Political Agent, Meywar, in addition to his other duties, *vice* Captain Conolly.

*The 2nd May 1878.*

No. 1152G.—*Erratum.*—In Notification of this Department, No. 1087G., dated 26th April 1878, replacing Surgeon S. Brereton's services at the disposal of the Military Department, insert "*temporarily*" after the word "*replaced*."

No. 1154G.—With reference to Home Department Notification No. 402, dated 16th April 1878, Mr. G. H. Damant, C.S., Deputy Commissioner, 4th grade, in Assam, to be Political Officer in charge of the Naga Hills, *vice* Mr. P. T. Carnegie, deceased.

*The 3rd May 1878.*

No. 1176G.—The following extract from the *London Gazette*, dated Tuesday, the 26th of March 1878, is published for general information:—

*Foreign Office, March 25, 1878.*

The Earl of Derby, Her Majesty's Principal Secretary of State for Foreign Affairs, has received from Her Majesty's Consul at Galatz the following translation of a Notice issued by the Captain of the Port, notifying the re-opening of the navigation of the Danube:—

(Translation.)

*The Captain of the Port, Galatz, Roumania.*

#### NOTICE.

In conformity with an Order of the Minister for Foreign Affairs, No. 2476, received this day, the Captain of the Port informs persons interested in shipping that, in consequence of the cessation of hostilities and of the conclusion of peace, the navigation of the Danube is free, as under ordinary circumstances, at the same time he brings to the notice of shipowners that, as torpedoes have not been removed from certain localities, navigation will be at their own risk and peril.

The Minister has taken measures for the early removal of these torpedoes.

No. 1177G.—Mr. H. M. Durand, C.S., Officiating Political Agent, 3rd Class, and Officiating Assistant Secretary to the Government of India in the Foreign Department, has passed the examination in International Law and Aitchison's Treaties prescribed for officers employed in the Political Department.

A. C. LYALL,

*Secy. to the Govt. of India.*

#### FINANCIAL DEPARTMENT.

##### NOTIFICATIONS.—ACCOUNTS AND FINANCE.

*Simla, the 2nd May 1878.*

No. 233.—The Notification of 15th December 1871, No. 3099, published in page 966 of Part I of the *Gazette of India*, dated the 16th idem, is hereby cancelled.

## ACCOUNTS.

The 3rd May 1878.

No. 336.—Bills drawn upon India by the Secretary of State, 1878-79:—

	Amount.		Average rate.	Loss compared with outturn at an exchange of 2s. the rupee.
	£	Rs.	s. d.	Rs.
Estimated for the whole year.	17,000,000	30,00,00,000	1 8 4	3,00,00,000
In the month of April 1878.	1,722,959	3,00,00,000	1 8 7	27,70,480
Remains to make estimate good.	15,277,041	18,00,00,000	1 8 36	2,72,39,520
Estimated expenditure in excess of the cost at 2s. the rupee in raising £1,722,958 @ 1s. 8 4d.				Rs. 30,40,514
Actual expenditure in excess of the cost at 2s. the rupee in raising £1,722,958 @ 1s. 8 7d.				27,70,480
Expenditure less than estimate				Rs. 2,70,034

## LEAVE, LEAVE ALLOWANCES, &amp;c.

The 3rd May 1878.

No. 330.—The Governor General in Council directs the publication of the following Addendum to the Codes of the Financial Department:—

## CIVIL LEAVE CODE.

Chapter VI (page 126).

Add the following as Section 24A:—

Section 24A.—The subsidiary leave granted under Section 24 (a) in preparation for furlough under Section 12 or 14, to an officer who eventually fails to obtain the medical certificate required by Section 38, Rule 3 or 5, ends on the day before he resumes his office, and may be extended by the Local Government for such a period as is absolutely necessary to enable the officer conveniently to rejoin his office.

## MINT AND CURRENCY.

The 3rd May 1878.

No. 329.—Silver received and coined in the Mints at Calcutta and Bombay during the calendar year 1878:—

					Bullion or Coin received from the Paper Currency Department and (petty amounts) from Government Officers.	Coined and examined.
					Rs.	Rs.
In the month of March 1878—						
Calcutta	..	..	..	..	50,59,785	44,77,544
Bombay	..	..	..	..	68,08,394	72,98,072
TOTAL	..	..	..	..	1,18,68,149	1,17,75,616
First three months—						
Calcutta	..	..	..	..	1,55,45,923	1,71,46,320
Bombay	..	..	..	..	2,60,55,565	2,78,92,915
TOTAL	..	..	..	..	4,16,01,518	4,50,39,235

## Imports and Exports of Gold and Silver during the calendar year 1878.

	GOLD.			SILVER.			TOTAL.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of March	11,12,863	5,250	11,07,613	1,22,76,607	9,65,080	1,12,11,517	1,23,69,460	9,70,290	1,24,19,130
First three months	33,08,517	3,63,360	30,45,157	2,53,56,364	23,94,290	2,29,62,074	2,86,63,871	26,57,690	2,60,06,181

## SEPARATE REVENUE—OPIUM.

The 3rd May 1878.

No. 332.—Opium Revenue to date compared with the Estimate for the year 1878-79:—

PRESIDENCY.	LATEST MONTH.			TWO SALES OF BENGAL OPIUM AND ONE MONTH'S PASS DUTY ON OPIUM REPORTED FROM BOMBAY.		
	Estimate.	Actual.	Better than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	52,29,000	55,87,875	3,38,875	1,04,58,000	1,10,50,050	5,92,050
Bombay	13,51,243	18,65,500	5,14,257	13,51,243	18,65,500	5,14,257
TOTAL	65,80,243	74,53,375	8,53,132	1,18,09,243	1,29,15,550	11,06,307

R. B. CHAPMAN,  
Secy. to the Govt. of India.



**MILITARY DEPARTMENT.***Simla, the 27th April 1878.***APPOINTMENTS AND PROMOTIONS.****No. 387.—NATIVE ARMY—***10th Bengal Lancers.*

Ressaidar and Woordie-Major Easur Singh to be Ressaidar; Jemadar Madut Alli to be Ressaidar; Kote Duffadar Jewan Singh to be Jemadar; Kote Duffadar Khan Bahadur Khan to be Jemadar (Supernumerary),—19th April 1878.

*The 29th April 1878.***No. 388.—ADJUTANT GENERAL'S DEPARTMENT—**

Major J. Goldie, 6th Dragoon Guards, to be Assistant Adjutant General, *vice* Lieutenant-Colonel D. S. Warren, 1st Battalion, 14th Foot, who vacates on promotion.

*The 2nd May 1878.***FIELD OPERATIONS.**

**No. 389.**—In exercise of the powers conferred by Act V of 1869, Articles 73, 79 and 96, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to declare that when any persons subject to the Indian Articles of War are serving out of India and are not under the orders of the Governor General in Council, the Governor of Madras in Council, or the Governor of Bombay in Council, the Officers under whom such persons are serving, having power to appoint General or District Courts Martial for the trial of offences committed by any of the officers or soldiers in the service of Her Majesty, are hereby authorized to appoint General and District Courts Martial (as the case may be), for the trial of any offence committed by any person subject to the Indian Articles of War who may be, or may come, within their respective commands; and to appoint at their discretion European instead of Native officers to compose such Courts Martial; and to confirm, mitigate, remit, commute or annul, in accordance with the said Articles, the sentences of such Courts Martial.

*The 3rd May 1878.***APPOINTMENTS AND PROMOTIONS.****No. 390.—STAFF CORPS—**

The undermentioned officer is admitted to the Bengal Staff Corps with effect from the date specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Harold Arthur Deane, 54th Foot, Officiating Squadron Officer, 4th Punjab Cavalry, Punjab Frontier Force,—1st February 1877.

**No. 391.**—The undermentioned officer of the Staff Corps having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, Clause 2, subject to Her Majesty's approval:—

Lieutenant-Colonel Richard D'Oyly Compton Bracken, Bengal Staff Corps,—26th April 1878.

**No. 392.—MEDICAL DEPARTMENT—**

Surgeon-Major J. A. Hanbury, M.B., Army Medical Department, to officiate with temporary rank as Deputy Surgeon-General, British Medical Service, Meerut Circle, with effect from the date on which he assumed charge of the duties of the appointment, *vice* Deputy Surgeon-General E. B. Tuson, whose Indian tour of service has expired.

**No. 393.**—Her Majesty has been pleased to appoint the undermentioned gentlemen to be Surgeons in Her Majesty's Indian Military Forces in the Presidency of Bengal. They are accordingly admitted into the service:

Surgeon E. S. Brander and Surgeon F. C. Chatterjee,—arrived at Fort William, 13th April 1878.

**No. 394.—PERSONAL STAFF—**

The appointments on the Personal Staff of His Excellency the Viceroy and Governor General, notified in G. G. O. No. 350 of 1878, will have effect from the 13th April 1878.

**No. 395.—ORDNANCE COMMISSARIAT DEPARTMENT—**

Captain J. A. S. Colquhoun, Royal Artillery, Commissary of Ordnance, 2nd class, to officiate as Commissary of Ordnance, 1st class, *vice* Major F. V. Eyre, on leave.

Captain R. Bazett, Royal Artillery, Commissary of Ordnance, 3rd class, to officiate as Commissary of Ordnance, 2nd class, *vice* Captain Colquhoun.

Captain F. Galloway, Royal Artillery, to officiate as Commissary of Ordnance, 3rd class, *vice* Captain Bazett.

**No. 396.—ORDNANCE MANUFACTURING ESTABLISHMENTS—**

Major P. FitzG. Gallwey, Royal Artillery, to officiate as Superintendent, Gun Carriage Factory at Fatehgarh, *vice* Captain H. M. Mackenzie, proceeding on furlough.

This cancels G. G. O. No. 289 of 1878.

**No. 397.**—Lieutenant-Colonel Sir W. Hamilton, Baronet, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, *vice* Lieutenant-Colonel T. Nicholl.

**No. 398.—HYDERABAD CONTINGENT—***No. 4 Field Battery.*

Lieutenant A. P. Penton, Royal Artillery, to be Officiating Subaltern, *vice* Lieutenant S. G. H. Selfe, proceeding on furlough.

**No. 399.—NATIVE ARMY—***9th Bengal Cavalry.*

Ressaidar and Woordie-Major Hookum Singh to be Ressaidar, *vice* Man Singh, "Sirdar Bahadur," invalided; Jemadar Shaikh Dillawur Ally to be Ressaidar and Woordie-Major, *vice* Hookum Singh, promoted; Kote Duffadar Meer Wazir Ally to be Jemadar, *vice* Shaikh Dillawur Ally, promoted,—1st November 1877.

*16th Bengal Cavalry.*

Jemadar Kanh Singh to be Ressaidar, *vice* Law Wilson, invalided,—24th August 1877.

**No. 400.—PUNJAB FRONTIER FORCE—***1st Sikh Infantry.*

Subadar Nihal Singh to be Subadar-Major, *vice* Sadulah Khan, deceased; Jemadar Miha Singh to be Subadar, *vice* Sadulah Khan, deceased; Havildar Mahabhalli to be Jemadar, *vice* Miha Singh, promoted,—8th January 1878.

*2nd Punjab Infantry.*

Jemadar Bura to be Subadar, *vice* Jenab Shah, invalided; Havildar Khan Bahadur to be Jemadar; *vice* Bura,—20th November 1877.

**No. 401.—VOLUNTEER CORPS—***Calcutta Volunteer Rifle Corps.*

The Reverend Father Henry Edwin Harford, S.J., to be Honorary Roman Catholic Chaplain.

**ARMY CIRCULARS.**

**No. 402.**—The following clause (omitting the dimensions of powder barrels) of Army Circulars, dated the 1st February 1878, is made applicable to India and published for general information:—

*Regulations for the Ordnance Store Department.*

**Clause 20.**—Measurement of gunpowder barrels and of ship magazines:—

1. The mode hitherto adopted of calculating the measurement of common whole powder barrels at ten, or in some instances eleven to the ton for land or water transport, will be discontinued, and conveyance or freight will be calculated in future at the actual measurement of the barrel—*viz.*, 21.1 in. x 17.1 in. x 17.1 in. each, or 3½ cubic feet.

2. In cases where magazines are constructed on board ship for the conveyance of gunpowder or other explosives, the outside measurement of the magazine will be calculated, and not the contents.

**BARRACK AND HOSPITAL SUPPLIES.**

**No. 403.**—The following corrections are made in G. G. O. No. 681 of 1877:—

## TABLE No. 148 (COMMISSARIAT.)

*Scale of Hospital Equipment for British Troops on the line of march.*

(Page 31.)

In column 1—

After "Kujawabs," omit the word "pair."

In column 4—

For "2 for a strength of 1,000 or 50 sick."

" 2	"	"	500	"	25	"
" 1	"	"	100	"	5	"
" 1	"	"	50	"	3	"

Read 2 *per* hospital.

## TABLE No. 157 (ORDNANCE.)

(Page 4.)

In column "Description of Stores," under "Scale of Army Signalling Apparatus for British Regiments and Convalescent Depôts," for—

"Flags 4 feet square, white."  
Do. do. black."

read—

Flags 3 feet square, white muslin.  
Do. do. black do.

**FURLOUGH AND LEAVE.**

**No. 404.**—The undermentioned officers are granted furlough to Europe with the necessary subsidiary leave:—

Major Edward Charles Garstin, Bengal Staff Corps, Executive Engineer, 3rd grade, temporary 2nd grade, Punjab, Public Works Department,—private affairs, for one year and four days, under Rule IX of the Regulations of 1868.

Lieutenant John Clibborn, Bengal Staff Corps, Assistant Engineer, 1st grade, temporary Executive Engineer, 4th grade, North-Western Provinces, Public Works Department,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Lieutenant John Burn-Murdoch, Royal Engineers, Assistant Engineer, 2nd grade, Railway Branch, Public Works Department,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868, with effect from the 16th March 1878, the date of his departure from Bombay per *Italia*.

Conductor John Pearson, Overseer, Harness and Saddlery Factory,—medical certificate, for eight months, under the Regulations of 1868.

Sub-Conductor John Healy, Ordnance Commissariat Department,—medical certificate, for two years, under the Regulations of 1868.

**No. 405.**—The following orders issued by the Government of Bombay granting furlough to Europe on medical certificate to the undermentioned officers, with the necessary subsidiary leave, are confirmed:—

**No. 299, dated 8th April 1878.**—Surgeon-Major William Roche Rice, M.D., for seven months, under the Regulations of 1854.

**No. 300, dated 9th April 1878.**—Surgeon-Major Thomas Gray Skardon, Medical Officer, 5th Bengal Cavalry, for 12 months, under the Regulations of 1854.

**No. 406.**—The furlough granted to Captain J. E. Campbell, Bengal Staff Corps, Deputy Conservator of Forests, 3rd grade, North-Western Provinces and Oudh, in G. G. O. No. 296 of 1878, is cancelled at his own request.

**No. 407.**—Lieutenant Edwin Hugh Anderson, East India Railway Volunteer Rifle Corps, is allowed leave of absence to proceed to England for 14 months, with effect from the 14th May 1878.

**No. 408.**—First Class Apothecary John W. K. Patterson is granted furlough in India for two years, on medical certificate, under the Regulations of 1868.

**No. 409.**—The following extract from List No. 18, dated the 29th March 1878, received from the India Office, is published for general information:—

*Granted extensions of leave.*

Captain C. H. T. Marshall, Staff Corps,—6 months, private affairs.

Captain H. H. P. Cowper, General List, Cavalry,—6 months, medical certificate.

**No. 410.—REPORTS OF ARRIVAL—**

Lieutenant-Colonel F. M. Armstrong, Bengal Staff Corps, Wing Commander, 45th (Rattray's Sikhs) Regiment of Native Infantry,—Fort William, 20th April 1878.

Surgeon-Major F. H. O'Donel, M.D., Medical Store-keeper, Meean Meer,—Bombay, 17th April 1878.

Major C. H. Luard, Royal Engineers, Superintending Engineer, 3rd grade, Public Works Department, Deputy Consulting Engineer to Government of India for Guaranteed Railways, Calcutta, Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow,—Bombay, 13th February 1878.

**PENSIONS.**

**No. 411.**—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay:—

Serjeant Robert Almond, late 40th Foot,—one shilling eleven pence and half-penny per diem.

John Reynolds, late 45th Foot,—fifteen pence per diem.

John Collins, late 45th Foot,—fifteen pence per diem.

**No. 412.**—The Order of Merit pay (Rs. 7-8-0 per mensem) of the late Subadar Laloo of the 7th Regiment, Punjab Native Infantry, will be paid to his widow Mussamut Bookmee for a period of three years, with effect from the 23rd October 1875, payable in the North-Western Provinces Circle.

**No. 413.**—Sowar Swamud Khan, of the 11th Bengal Lancers, is granted an injury pension in the second degree of Rs. 3-12-0 per mensem from the date of his discharge, payable in the Punjab Circle.

**No. 414.**—Trooper Rhyeem Khan, of the 3rd Cavalry, Hyderabad Contingent, is granted an injury pension of Rs. 3 per mensem from the date of his discharge, payable at Aurangabad.

**REGULATIONS.****No. 415.—BARRACKS—**

The Right Hon'ble the Governor General in Council has been pleased to sanction the publication of Regulations\* embodying orders regarding the provision of accommodation as well as of barrack and hospital supplies for troops and departments in the Bengal Presidency.

2. The orders contained in this Code will supersede all previous Regulations on the subjects to which they refer.

3. Copies of the Regulations will be supplied through the Superintendent of Government Printing to all Corps and Departments in the Bengal Presidency as public records.

4. Any suggested alterations in or additions to this Code are to be forwarded to the Quarter Master General in India, for the approval of the Commander-in-Chief, and for submission to Government.

**TRANSFER OF OFFICERS.**

**No. 416.**—The services of Surgeon A. H. Leapingwell are, with reference to the Notification by the Foreign Department, No. 729G, dated the 11th March 1878, replaced at the disposal of the Government of Fort St. George.

**No. 417.**—The services of the undermentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief:—

Captain J. Fraser, General List, Infantry, Wing Officer, 40th (The Shahjehanpore) Regiment of Native Infantry.

Captain C. H. Stevenson, 1st Battalion, 18th Foot.

Captain R. H. Salkeld, General List, Infantry, Wing Officer, 16th (The Lucknow) Regiment of Native Infantry.

Captain W. R. Hamilton, General List, Infantry, Squadron Officer, 4th Bengal Cavalry.

Captain A. T. Wintle, Royal Artillery.

Lieutenant (Local Captain) H. Kilgour, 1st Battalion, 5th Foot.

Lieutenant F. H. Probyn, 40th Foot.

Lieutenant A. G. Leonard, 59th Foot.

Lieutenant F. R. Thackeray, Royal Artillery.

**No. 418.**—The services of Lieutenant G. E. Money, Bengal Staff Corps, Squadron Officer, 1st Regiment, Central India Horse, are replaced at the disposal of the Foreign Department.

**No. 419.**—The services of Assistant Apothecaries S. T. Dean and W. Heathcock are, with reference to the Notification by the Home Department, No. 214 of the 26th April 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

**MARINE DEPARTMENT.**

*Simla, the 3rd May 1878.*

**TRANSFER OF OFFICERS.**

**No. 19.**—The services of Mr. E. Good, 2nd class officer in Her Majesty's Indian Marine, attached to the I. G. S. *Enterprise*, are placed at the disposal of the Government of Bengal.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

**PUBLIC WORKS DEPARTMENT.****NOTIFICATIONS.****ESTABLISHMENT.**

*Simla, the 30th April 1878.*

**No. 189.**—Nesam Ahmed, Engineer Apprentice, Assam, is promoted to the rank of Assistant Engineer, 3rd grade.

**No. 190.**—Mr. C. H. G. Smith is appointed a temporary Pay Master, 3rd grade, and posted to the Holkar and Neemuch State Railways.

*The 1st May 1878.*

**No. 191.**—With reference to *Bombay Government Gazette* Notification No. 28, dated 27th March 1878, His Excellency the Viceroy and Governor General in Council is pleased to extend for two years, from the 30th March 1878, the period of service of Lieutenant-General the Hon'ble Sir M. K. Kennedy, K.C.S.I., R.E., Secretary to the Government of Bombay in the Public Works Department, and at present Personal Assistant to His Grace the Governor of Madras.

*The 2nd May 1878.*

**No. 192.**—Captain M. C. Brackenbury, R.E., Executive Engineer, 4th grade (temporary rank), temporarily attached to the Public Works Department Secretariat, is confirmed in that grade, with effect from 19th March 1877.

Captain Brackenbury is promoted to Executive Engineer, 3rd grade (temporary rank), with effect from this date.

**No. 193.**—Mr. J. F. Birkinshaw, Executive Engineer, 4th grade (temporary rank), Nizam's State Railway, at present employed on the Dhond and Manmad Railway, is transferred to the Central System of State Railways.

*The 3rd May 1878.*

**No. 194.**—Consequent on the return from furlough of Barrack Master J. Edmondson, Barrack Sergeant J. McClure ceased to act as Barrack Master, with effect from 11th April 1878.

**No. 195.**—Lieutenant R. Gardiner, R.E., Executive Engineer, 4th grade (temporary rank), Central System of State Railways, is granted 3 months' special leave in India under the provisions of Military Department Notification No. 249 of 1873, with effect from the date on which he may avail himself of it.

W. A. CROMMELIN, *Major-Genl., R.E.,*  
*Secy. to the Govt. of India.*





# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 19.} SIMLA, SATURDAY, MAY 11, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General :—(Nothing for Publication.)

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SUPPLEMENT No. 19.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### MILITARY SECRETARY'S OFFICE.

#### NOTIFICATION.

*Simla, the 6th May 1878.*

His Excellency the Viceroy and Governor General will hold a Levée at Peterhoff, at 11 A.M., on Saturday, 25th May 1878, the day appointed for the celebration of Her Majesty's Birthday.

All Civil and Military Officers are invited to attend.

Gentlemen purposing to attend the Levée are requested to send their names and address to the Aide-de-Camp in waiting on or before Saturday the 18th May 1878. Gentlemen who have not already been presented at the Court of St. James, or at Government House, Calcutta or Simla, are requested to add the names of the gentlemen who will present them.

All Officers and Gentlemen attending the Levée are requested to bring with them the two Cards which will be forwarded to them, one to be delivered on entering Peterhoff, and the other to the Aide-de-Camp in waiting at the time of presentation.

The Levée will be closed by the presentation to His Excellency the Viceroy of the Native Officers of the detachment of the 1st Goorkhas and 23rd Punjab Pioneers by their respective Commanding Officers.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

By Command,

GEORGE VILLIERS, *Lieut.-Col.*,

*Military Secretary to the Viceroy.*

## HOME DEPARTMENT.

## NOTIFICATIONS.

## PUBLIC.

*Simla, the 8th May 1878.*

**No. 893.**—The Birthday of Her Majesty the Queen, Empress of India, will be kept on Saturday, the 25th May, being the day appointed by Her Majesty for its celebration at home.

*The 9th May 1878.*

**No. 908.**—In continuation of Foreign Department Notification No. 71J., dated the 14th June 1877, the Governor General in Council is pleased to declare that Bangalore shall be deemed to be a Presidency Town within the meaning of Section 80, Clause (b) of the Indian Registration Act III of 1877.

*The 10th May 1878.*

**No. 911.**—His Excellency the Governor General in Council is pleased to direct the inclusion of the office of "Principal of the Mayo College at Ajmere" in the second class of the graded list of civil offices not reserved for members of the Covenanted Civil Service, supplementary to the Warrant of Precedence which was published under Home Department Notification No. 2032, dated the 1st November 1877. The Principal of the Mayo College, therefore, will henceforth take rank with officers entered as No. 72 in the Warrant of Precedence for India.

## ESTABLISHMENTS.

*The 4th May 1878.*

**No. 497.**—The Governor General in Council is pleased to grant Mr. L. P. D. Broughton, Administrator-General of Bengal, leave of absence from his office of Administrator-General for the period during which he may officiate as a Judge of the High Court of Judicature at Fort William in Bengal.

**No. 498.**—Mr. F. Collis, Barrister-at-law, to officiate as Administrator-General of Bengal during the absence of Mr. L. P. D. Broughton on leave.

**No. 502.**—Under the provisions of the Act of Parliament, 24 and 25 Vic., Cap. 104, Section 7, the Governor General in Council has been pleased to appoint Mr. L. P. D. Broughton, Barrister-at-law, Administrator-General of Bengal, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, during the absence on deputation of the Hon'ble H. S. Cunningham.

*The 7th May 1878.*

**No. 516.**—Mr. F. C. Daukes, Under Secretary to the Government of India in the Home Department, has obtained four days' subsidiary leave from the 9th to the 12th instant, both days inclusive, preparatory to the furlough granted to him in Home Department Notification, No. 288, dated the 15th March last.

**No. 518.**—The Hon'ble A. T. Maclean took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 17th ultimo.

*The 8th May 1878.*

**No. 524.**—*Appointment.*—Mr. S. C. Bayley, C.S.I., Secretary to the Government of India in the Home Department, to officiate as Chief Commissioner of Assam during the absence on furlough of Colonel R. H. Keatinge, C.S.I., V.C., or until further orders.

**No. 528.**—*Appointment.*—Mr. C. E. Bernard, C.S.I., Judicial Commissioner of the Central Provinces, to officiate as Secretary to the Government of India in the Home Department, *vice* Mr. Bayley.

*The 9th May 1878.*

**No. 531.**—*Erratum.*—In Home Department Notification dated the 22nd ultimo, No. 431, for the words "of the leave granted to him in Home Department Notification No. 304, dated the 19th ultimo," read "of the subsidiary leave granted to him in Home Department Notification No. 387, dated the 4th instant."

*The 10th May 1878.*

**No. 543.**—Mr. C. B. Saunders, C.B., is permitted to resign Her Majesty's Bengal Civil Service.

**No. 548.**—Mr. C. E. Buckland received charge of the office of Under Secretary to the Government of India in the Home Department from Mr. F. C. Daukes on the afternoon of the 8th instant.

## MEDICAL.

*The 8th May 1878.*

**No. 230.**—*Appointment.*—Apothecary J. V. Duckworth is confirmed in the appointment of Civil Surgeon of Basim in the Hyderabad Assigned Districts.

*The 10th May 1878.*

**No. 240.**—The services of Assistant Surgeons Prokas Chandra Mukhyopadhyaya and Loll Bihari Roy are replaced at the disposal of the Government of Bengal.

**No. 244.**—Third grade Assistant Surgeon Debendra Nath Roy is, as a special case, promoted to the 2nd grade, with effect from this date.

C. BERNARD,  
*Offg. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.

## MINERALS AND GEOLOGICAL SURVEY.

*Simla, the 6th May 1878.*

No. 47.—Mr. F. Fedden, F.G.S., Assistant of the 2nd grade in the Geological Survey of India, is granted special leave for five months and twenty-two days under Section 21, Chapter V of the Civil Leave Code, with effect from the 7th proximo, or any subsequent date on which he may avail himself of it.

## LAND REVENUE AND SETTLEMENT.

*The 10th May 1878.*

No. 281.—In exercise of the power conferred by Section 1 of the Punjab Local Rates Act (V of 1878), the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the Punjab from this date.

A. O. HUME,

*Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

## NOTIFICATIONS.

## MILITARY.

*Simla, the 10th May 1878.*

No. 44M.—The following description of the boundaries of the Sipri Cantonment is published for general information:—

DESCRIPTION.	BEARING.		Direct distances in feet.
	Forward.	Back.	
Pillar I is on the E. side of, and 40' distant from, the centre of the Agra and Bombay road, and about 100' W. of the village of Ghosipura. From this pillar the boundary line runs in a southerly direction, skirting the main road, to pillar II ...	186°	5°	1,007
Pillar II stands on the E. bank of the Rámpur Nallah (the left bank), and is 98' from the centre of the Agra and Bombay road over the second arch (from the N.) of a bridge of 5 openings. From this point the line leaves the main road, and, passing through a garden, reaches pillar III ...	162° 50'	6°	730
Pillar III is 19' from the left bank of the Rámpur Nallah, and close up to the S. boundary of the garden. Hence the line continues in almost the same direction across waste land W. of the village of Sáispura to pillar IV, leaving at 747', the nearest of three mango trees 93' to the W. ...	160° 45'	342° 50'	861
From pillar IV the line takes a slight turn to the S. over waste ground, leaving, at 850', a small temple 10' to the W. and at 670' crossing centre line of road leading to Inspection bungalow; thence along a foot-path to pillar V ...	177° 40'	340° 45'	1,005
Pillar V stands on the left bank of the Rámpur Nallah opposite the junction of two of its branches. From V the boundary takes a westerly direction, crosses one branch of the nallah, a garden, and the second branch of the nallah, to pillar VI ...	258° 45'	357° 40'	712
Pillar VI stands on the right bank, and 38' S. of the second branch of the Rámpur Nallah: from it the line turns in a more southerly direction, passing along a kutchra road, and by the hamlet of Lohárpura, to pillar VII ...	200°	78° 45'	1,090
Pillar VII is on a piece of waste land, and is 102' N. of the centre of the Sipri-Jhansi road: from this point the boundary runs to the westward, crosses the centre line of the Agra and Bombay road at 675', and thence strikes across waste land to pillar VIII ...	287° 40'	20°	1,312
Pillar VIII stands 131' S. of the centre of the Cantonment Circular road: from this pillar the line trends more to the southwards, skirts cultivation, and reaches pillar IX ...	257° 15'	107° 40'	966
Pillar IX is 66' S. of the centre of the Cantonment Circular road: from it the boundary skirts cultivation to pillar X ...	281°	77° 15'	1,537
From pillar X the line takes a turn towards N., crosses waste land (and a branch of the Rámpur Nallah at 501') to XI ...	297°	101°	1,210

DESCRIPTION.	BEARING.		Direct distances in feet.
	Forward.	Back.	
From pillar XI it again turns towards N., crossing open land to XII ...	331°	117°	804
From pillar XII the pointed roof (thatched) of the officers' quarters bears 100°: from this pillar the boundary line takes a direction a little E. of N., crosses cultivation, and passes—at 730'—over the centre of a kutchra well to pillar XIII ...	29° 15'	151°	832
Pillar XIII stands 50' S. of a feeder to the Rāmpūr Nallah: from this stone the line continues in nearly the same direction, across cultivation, to pillar XIV ...	24° 45'	209° 15'	1,270
From pillar XIV it follows the same general direction, over cultivation, to XV ...	19° 15'	204° 45'	1,335
From XV it takes a more easterly direction, still over cultivation, to XVI ...	60° 15'	199° 50'	1,175
Pillar XVI is on waste land: from it the boundary line continues in much the same direction to XVII over waste land ...	60° 15'	240° 15'	744
From pillar XVII the peak of the thatched roof of the officers' quarters bears 174° 10': from this boundary-mark the line takes a more easterly direction, and crosses waste land to XVIII ...	86° 30'	240° 15'	1,798
Pillar XVIII is 94' due S. of the village of Thākūrpūra; the temple of which bears 0° 30': from this pillar the line turns slightly to the N., across waste land, to XIX ...	81° 45'	266° 30'	718
Pillar XIX is 41' due N. from the centre line of a causeway of a kutchra road leading from the Agra and Bombay road to Cantonments: from XIX the line runs in a N.-E. direction across waste land, and cuts through a garden, crosses the centre line of the Agra and Bombay road at 1,109', and reaches XX ...	38° 45'	261° 45'	1,150
Pillar XX is the last of the boundary-marks, and stands on the E. of, and close to, the Agra and Bombay road: from this point the temple of Thākūrpūra bears 268°; and the Cantonment boundary line strikes almost S.; passes the S.-W. corner of a walled garden, and follows the general line of the Agra and Bombay road till it closes on pillar I ...	185°	218° 45'	1,728

## POLITICAL.

*The 6th May 1878.*

**No. 913P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Monsieur A. P. A. Dautre as Acting Consular Agent for France at Coconada during the absence of Monsieur Gallois-Montbrun.

*The 9th May 1878.*

**No. 949P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Victor Bienenfeld as Acting Consul for Italy at Aden during the absence of Mr. Rolph.

## GENERAL.

*The 6th May 1878.*

**No. 1196G.**—The following extract from Regimental Orders, dated 1st April 1878, issued by the Officer Commanding the Meywar Bheel Corps, consequent on the assumption by Major F. W. Boileau of the Officiating Command of the Regiment, is confirmed:—

Captain A. Conolly, Officiating Commandant, to revert to the Officiating 2nd in Command of the Meywar Bheel Corps.

Lieutenant F. M. Rundall, Officiating 2nd in Command, to revert to the appointments of Officiating Adjutant and Officiating Wing Officer of the Meywar Bheel Corps.

*The 7th May 1878.*

**No. 1210G.**—The following appointments are made with effect from the 4th March 1878:—

Major E. B. C. Bradford, c.s.i., General Superintendent of Operations for the Suppression of Thuggee and Dacoity, to be a Resident of the 2nd Class.

Mr. J. R. Fitzgerald, Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, and Assistant to the Resident, to be a Political Assistant of the 1st Class.

Captain J. H. Newill, Personal Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity, to be a Political Assistant of the 2nd Class.

**No. 1224G.**—*Erratum.*—In Notification of this Department, No. 980G, dated 10th April 1878, confirming Regimental Orders issued by the Officer in temporary charge of the Meywar Bheel Corps, for the words *vice Colonel Gordon on leave*, read *vice Colonel Gordon on privilege leave*.

*The 8th May 1878.*

**No. 1230G.**—The following extract from Regimental Orders, dated 18th April 1878, issued by the Commandant, Central India Horse, is confirmed:—

Surgeon J. E. Ferguson, Bombay Medical Establishment, held medical charge of the 1st Regiment, Central India Horse, from 27th November 1877 to 1st March 1878, both days inclusive, during the absence of Surgeon R. Caldecott on duty with the Agent to the Governor General for Central India.



*The 10th May 1878.*

**No. 1255 G.**—Surgeon J. Scully, Officiating Residency Surgeon, Nipal, held charge of the current duties of the office of Resident, Nipal, in addition to his own duties, from the 21st March to 14th April 1878, both days inclusive, pending the arrival of Lieutenant-Colonel Impey.

A. C. LYALL,  
*Secy. to the Govt. of India.*

## FINANCIAL DEPARTMENT.

### NOTIFICATIONS.—ACCOUNTS AND FINANCE.

*Simla, the 10th May 1878.*

**No. 394.**—Mr. C. G. Vansittart is appointed, until further orders, to officiate as Assistant to the Deputy Accountant General, Central Provinces.

### PAY AND ALLOWANCES.

*The 10th May 1878.*

**No. 415.**—The Governor General in Council is pleased to rule that the word "Presidency" in the last sentence of Rule 1 of the Rules, regarding travelling allowance to Chaplains, promulgated under Notification of the Government of India in the Financial Department, No. 1653, dated 7th August 1868, shall, in the case of a Chaplain attached to the Bengal Presidency, be held to mean either Calcutta or Bombay, at whichever port the Chaplain disembarks.

**No. 423.**—In supersession of the Resolution of the Government of India in this Department, No. 860, dated the 7th June 1866, the Governor General in Council is pleased to declare that the rule prohibiting the grant of travelling allowance to a public officer transferred from one substantive appointment to another, when the transfer is accompanied by promotion, does not apply if the monthly pay of the officer, when he is transferred, is not more than Rs. (400) four hundred, and the immediate addition to it, in consequence of the transfer, is not more than Rs. (50) fifty.

R. B. CHAPMAN,  
*Secy. to the Govt. of India.*

## MILITARY DEPARTMENT.

*Simla, the 4th May 1878.*

### APPOINTMENTS AND PROMOTIONS.

#### **No. 420.—BRIGADE STAFF—**

Colonel W. Roberts, 1st Battalion, 5th Foot, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, during the absence of Major-General J. Ross, C.B., on special service.

Colonel W. Gordon, C.I.E., Bengal Staff Corps, Assistant Adjutant General for Musketry, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, during the absence of Brigadier-General H. T. Macpherson, C.B., V.C., on special service.

*The 8th May 1878.*

#### **No. 421.—ADJUTANT GENERAL'S DEPARTMENT—**

Major W. C. Mackinnon, Deputy Assistant Adjutant General for Musketry, to be Assistant Adjutant General for Musketry, *vice* Colonel W. Gordon, C.I.E., whose tour of staff service has expired.

*The 10th May 1878.*

#### **No. 422.—STAFF CORPS—**

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Harry Stanley Massey, 2nd Battalion, 9th Foot, Officiating Wing Officer, 20th (Punjab) Regiment of Native Infantry, now Officiating Squadron Officer, 19th Bengal Lancers,—8th January 1877.

Lieutenant William Arthur D'Oyly Mealy, 67th Foot, Officiating Wing Officer, 3rd Punjab Infantry, Punjab Frontier Force,—8th March 1877.

Lieutenant Alfredo Montanaro, 70th Foot, Officiating Wing Officer, 35th (The Mynpoorie) Regiment of Native Infantry,—25th April 1877.

Lieutenant Charles Blenheim Porter, 1st Battalion, 8th Foot, Officiating Wing Officer, 30th (Punjab) Regiment of Native Infantry,—25th April 1877.

#### **No. 423.—MEDICAL DEPARTMENT—**

Deputy Surgeon-General J. Hendley, Army Medical Department, is brought on the Administrative Staff of the British Medical Service in Bengal, *vice* Deputy Surgeon-General E. B. Tuson, whose Indian tour of service has expired.

Dr. Hendley is appointed to the medical superintendence of the Allahabad circle, with effect from the date on which he may take up the duties of the office.

Surgeon-Major T. B. Reid, Army Medical Department, to be Superintending Surgeon-Major, Presidency circle, with effect from the date on which he may take up the duties of the office, *vice* Deputy Surgeon-General Hendley.

#### **No. 424.—ORDNANCE COMMISSARIAT DEPARTMENT—**

Sub-Conductor Daniel Buckley to officiate as Conductor, and Magazine Sergeant Hugh Corrigan to officiate as Sub-Conductor, from the 28th February 1878, *vice* Conductor B. Lyons, on furlough; both reverting to their substantive grades from the 17th March 1878, consequent on the return to duty of Conductor B. F. Castellari.

#### **No. 425.—ORDNANCE MANUFACTURING ESTABLISHMENTS—**

Lieutenant J. Bent, Royal Artillery, to be an Assistant Superintendent of Factories, *vice* Captain A. F. Fletcher.

#### **No. 426.—HYDERABAD CONTINGENT—**

*2nd Infantry.*

Lieutenant-Colonel C. V. Conway-Gordon, Officiating Commandant, to be Commandant, *vice* Colonel G. Adye, retired.

Lieutenant C. C. Whistler, Wing Officer, 5th Infantry, and Officiating Wing Officer and Adjutant, 6th Infantry, to be Wing Officer and Adjutant, *vice* Captain J. J. Kennedy, appointed Assistant Adjutant General to the Contingent.

**No. 427.—NATIVE ARMY—**

*1st Bengal Cavalry.*

Ressaidar Mulloo Khan to be Ressaidar, *vice* Hamed Khan, invalided; Jemadar Nujeeb Beg to be Ressaidar, *vice* Mulloo Khan, promoted; Kote Duffadar Gholam Fureed Khan to be Jemadar, *vice* Nujeeb Beg, promoted,—1st April 1878.

**No. 428.—SUBORDINATE MEDICAL DEPARTMENT—**

With reference to G. G. O. No. 128 of 1878, the promotions of 1st Class Hospital Assistant Buldwrao Sing, and 2nd Class Hospital Assistant Syed Noor, are antedated to the 16th April 1877.

**No. 429.—VOLUNTEER CORPS—**

*Behar Mounted Rifle Corps.*

Captain J. J. Macleod to officiate as Commandant, *vice* Colonel J. Burn, resigned, and during the absence on leave of Major F. Collingridge.

**EQUIPMENT TABLES—**

**No. 430.**—With reference to G. G. O. No. 55 of 1878, authorizing a revised equipment for Heavy Batteries of Field Artillery in India, the number of Bullock Drivers will be increased from 145 to 150, or 1 driver per pair of bullocks.

**FURLOUGH AND LEAVE.**

**No. 431.**—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) Charles St.

This cancels the furlough granted to Colonel Brownlow in G. G. O. No. 146 of 1878.

George Brownlow, Bengal Staff Corps, Deputy Judge Advocate, Sirhind and Lahore circle,—private affairs, for one year, under Rules IX and XV of the Regulations of 1868.

Surgeon-Major Charles Kilkelly, M.B.,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant-Colonel Robert Chalmers, Bengal Staff Corps, Commandant, 14th Bengal Lancers,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Allan Scott Roberts, General List, Infantry, Assistant Commissioner, 2nd Class, Officiating Judicial Assistant, Punjab,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Captain Beville Grenville Vyvyan, General List,

This cancels the furlough granted to Captain Vyvyan in G. G. O. No. 213 of 1878.

Infantry, Wing Officer, 7th Regiment of Native Infantry,—for one year on private affairs, under Rules IX and XV, and one year on medical certificate, under Rule XIV, Clause 2 of the Regulations of 1868.

**No. 432.**—Lieutenant-General Donald Martin Stewart, C.B., Bengal Staff Corps, Commanding Lahore Division, is granted leave to Europe on medical certificate, for six months, under the

provisions of G. G. O. No. 952 of 1861, with the necessary subsidiary leave.

**No. 433.**—Captain Spencer Cargill, Royal Artillery, Commissary of Ordnance, 2nd class, is granted leave of absence in India for six months on medical certificate.

**No. 434.—REPORTS OF ARRIVAL—**

Lieutenant-Colonel (Brevet Colonel) G. R. Westmacott, Bengal Staff Corps, Commandant, 2nd Cavalry, Hyderabad Contingent,—Bombay, 24th April 1878.

Lieutenant-Colonel W. T. Fagan, Bengal Staff Corps, District Superintendent of Police, 1st Grade, Bengal,—Bombay, 27th April 1878.

**No. 435.—REPORTS OF DEPARTURE—**

Lieutenant-Colonel W. S. Trevor, V.C., Royal Engineers, G. G. O. No. 110 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

Major A. Murray, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*India*, 20th April 1878, from Bombay.

Major H. A. Mallock, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Sumatra*, 15th April 1878, from Bombay.

Captain F. Firebrace, Royal Engineers, G. G. O. No. 372 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

**HONORARY DISTINCTIONS.**

**No. 436.**—The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information:—

Military, INDIA OFFICE;  
No. 97. London, 1st April 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

I have received and considered in Council your Military letter No. 319, dated the 7th December 1877, and in reply I have the pleasure to inform Your Lordship that the Queen has been graciously pleased to approve of the 10th Bengal Lancers being in future designated the 10th Bengal (the Duke of Cambridge's Own) Lancers.

2. I request that this mark of Her Majesty's favor may be duly notified.

I have, &c.,

(Sd.) SALISBURY.

**MILITARY PENSIONS.**

**No. 437.**—His Excellency the Governor General in Council is pleased to declare that fourteen of the garrison cells in Fort St. George, with the Provost Sergeants' quarters and police room attached, shall be deemed and taken to be a military prison, under the provisions of G. G. O. No. 1004, dated the 18th October 1870.

**PAY AND ALLOWANCES.**

**No. 438.**—It is notified for general information that soldiers employed in the following appointments are, when on leave, permitted to draw the full allowances or extra duty pay prescribed in Article 98, Pay Code, Vol. II,—the holders of all other appointments specified in that Article (excepting schoolmasters who are specially provided for under Article 2486, Pay Code, Vol. II),

when absent on leave or in hospital for a period exceeding thirty days, being required to forfeit their full staff allowances or extra duty pay, unless no others are appointed to act for them, when they may continue to draw such allowances, viz. :—

Subadar Major.  
Havildar Major.  
Quarter-master Duffadar.  
Quarter-master Havildar.  
Kote Duffadar.  
Color Havildar.  
Trumpet Major.  
Drum Major.  
Bugle Major.  
Fife Major.

2. This order is applicable to the three presidencies.

#### PENSIONS.

No. 439.—The undermentioned out-pensioner having been permitted to reside and draw his stipend in the Bengal presidency, payment of pension is to be made and charged accordingly :—

Gunner John Parkinson, a pensioner from the 7th Brigade, Royal Artillery,—rate of pension 7d. per diem—ceasing 14th July 1878, paid up to the 31st March 1878.

No. 440.—William Alfred Seaman, late 66th Foot (41st Brigade), an out-pensioner of the Royal Hospital at Chelsea, is permitted to draw his pension (which is chargeable to Imperial revenue) in India, viz., one shilling per diem, from the date he ceases to receive regimental pay.

No. 441.—The Order of Merit pay (Rs. 5-10-8 per month) of the late Subadar Surnam Sing, of the 37th Native Infantry, will be paid to his widow Bissoondai for a period of three years, with effect from the 1st July 1877, payable in the North-Western Provinces circle.

No. 442.—Meer Khan, father of the late Sepoy Muzzahdin, 3rd Sikh Infantry, is granted a pension of Rs. 2-12 per mensem, for life, from the 30th November 1877, payable in the Punjab Circle.

#### ROYAL WARRANTS.

No. 443.—With reference to G. G. O. No. 1009 of the 28th September 1876, the following Royal Warrant, dated the 17th January 1878, is declared applicable to India and republished for general information, together with the instructions of the Secretary of State thereon :—

ROYAL WARRANT, DATED THE 17TH JANUARY 1878.

*Deferred Pay of the Non-commissioned Officers and Men of the Army.*

#### VICTORIA R.

Whereas We deem it expedient in certain respects to amend the provisions of Our Warrant of the 1st April 1876 so far as they relate to the grant of Deferred Pay to non-commissioned officers and men of Our Army;

Our Will and Pleasure is that Articles 25 and 26 of Our said Warrant be cancelled, and that the following Article be substituted in lieu thereof :—

#### 25. Deferred Pay shall not be issued—

(a.) For the day or days for which a soldier has not been allowed to reckon his service towards good-conduct pay and pension under the rules laid down in Our Warrant of the 27th December 1870, as amended by our Warrant of the 29th May 1875.

(b.) For all periods of prior service which a soldier shall have forfeited towards good-conduct pay and pension, under the rules laid down in Our said Warrant of the 27th December 1870, as amended by Our Warrant of the 29th May 1875. Should the service so forfeited be subsequently restored to the soldier, such restoration shall entitle him to Deferred Pay for the period of service so restored.

(c.) For all periods prior to the discharge of a soldier who is ordered by Our Commander-in-Chief, or by a General Officer Commanding at a foreign station, to be discharged as a worthless or incorrigible character, or who is discharged with ignominy.

Given at Our Court at Osborne, this 17th day of January 1878, in the 41st Year of Our Reign.

By Her Majesty's Command,

GATHORNE HARDY.

#### SECRETARY OF STATE'S INSTRUCTIONS ON THE FOREGOING WARRANT.

##### *Deferred Pay.*

The following will be substituted for paragraphs 2 to 6 inclusive, of the Secretary of State's instructions on the Royal Warrant of the 1st April 1876 (Clause 72, Army Circulars, 1876) :—

2. The 12 years mentioned in Article-21 of the Warrant are the first 12 years subsequent to the date of attestation, except in the cases of those who enlisted as boys, when the 12 years will be reckoned from the date on which they attained the age of 17 years.

3. Soldiers transferred to the Army Reserve on and after the expiration of six years, reckoning from the date of attestation, will receive on transfer to the Reserve the amount of Deferred Pay due to them.

4. Soldiers transferred to the Army Reserve before the expiration of six years, reckoning from the date of attestation, will receive, when that period shall have expired, the amount of Deferred Pay due to them.

5. Soldiers serving in the Army beyond six years will be allowed, until their discharge, interest at 2½ per cent. per annum on the accumulated amount of Deferred Pay due to them at the end of six years reckoning from the date of attestation.

6. Soldiers continuing to serve in the Army beyond 12 years will, in addition to the amount of Deferred Pay and interest which they will receive under paragraph 5, be allowed, until their discharge, interest at 2½ per cent. per annum on the further amount of Deferred Pay which has accrued during the second six years.

6a. Deferred Pay and interest thereon will be paid by the Paymaster of the Sub-District in which the soldier resides. A notification of the

amounts due will be made to the Sub-District Paymaster by the Paymaster from whose payment the soldier is transferred to the Army Reserve or discharged, and such notification will accompany the soldier's documents.

6b. Charges for Deferred Pay will be supported by a certified copy of the soldier's record of service, a detailed computation of the amount (on W. O. Form 467), and a receipt in proof of payment.

6c. The amount of Deferred Pay and interest will in all cases be stated in the Proceedings of Discharge Boards, and in the soldier's parchment certificate of discharge. It will also be recorded in the soldier's pocket ledger at the end of six years, and at the end of twelve years in the form of which a copy is contained in the Appendix, page 10.

6d. The period of Indian service referred to in W. O. Form 467, and in the form contained in the Appendix, will be reckoned from the date of embarkation in England, or a colony, for India, to the date of disembarkation on return from India, or, if taken on payment at the Royal Victoria Hospital, Netley, to the date of leaving that establishment, inclusive.

#### TRANSFER OF OFFICERS.

No. 444.—With reference to G. G. O. No. 75 of 1878, and Notification by the Public Works Department, No. 177 of 1878, the services of Captain W. Wilcocks, Unattached List, are to be held to have been replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 6th April 1878.

No. 445.—The services of Surgeon-Major C. T. Eves, Medical Officer, 6th Infantry, Hyderabad Contingent, are placed temporarily at the disposal of the Home Department.

No. 446.—The services of Surgeon D. Mullen, M.D., are placed temporarily at the disposal of the Foreign Department.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

#### MARINE DEPARTMENT.

Simla, the 10th May 1878.

#### FURLOUGH AND LEAVE.

No. 20.—The following order issued by the Chief Commissioner, British Burmah, is confirmed:—

Dated 18th April 1878.—Granting Lieutenant Anthony Gwyn, Commanding the I.G.S. *Ava*, one year's leave to Europe, on medical certificate, under Section 3, Supplement F of the Civil Leave Code, with the necessary subsidiary leave under Section 10 of the Code.

#### No. 21.—REPORTS OF DEPARTURE—

Commander G. T. Robinson, late I. N., Superintendent of Marine, Calcutta, Marine G. O. No. 16 of 1878, —*Cathay*, 19th April 1878, from Calcutta.

#### APPOINTMENTS AND PROMOTIONS.

No. 22.—Mr. M. Bean, 1st Officer of the I.G.S. *Dalhousie* and Acting Commander of the I.G.S. *Koladyne*, to be Acting Commander of the I.G.S. *Ava*, vice Lieutenant A. Gwyn, granted sick leave to Europe.

Mr. H. J. Pryce, 1st Officer in charge I.G. Hulk *Koel*, to be Acting Commander of the I.G.S. *Koladyne*, vice Mr. M. Bean.

No. 23.—Mr. F. W. Allen, Supernumerary 2nd Officer of the I.G.S. *Tenasserim*, to be Acting 1st Officer of the I.G.S. *Czarewitch*, vice Mr. E. R. Wells.

#### TRANSFER OF OFFICERS.

No. 24.—The services of Mr. A. Campbell, Commanding the I.G.S. *Quangtung*, are placed temporarily at the disposal of the Government of Bombay.

#### APPOINTMENTS AND PROMOTIONS.

No. 25.—Mr. W. M. Edwards, 1st Officer of the I.G.S. *Quangtung*, to act as Commander, vice Mr. A. Campbell, whose services have been temporarily placed at the disposal of the Government of Bombay.

Mr. B. P. Creagh, 2nd Officer attached to the I.G. Hulk *Semiramis*, to act as 1st Officer of the I.G.S. *Quangtung*, vice Mr. W. M. Edwards.

No. 26.—Mr. Edward Jackson Beaumont is appointed a 4th Officer in Her Majesty's Indian Marine on probation, and attached to the I.G. Hulk *Koel* for duty.

No. 27.—Mr. George Hoy is appointed a 3rd Class Engineer in Her Majesty's Indian Marine, on probation.

No. 28.—Mr. Henry Charles Finch is appointed a 3rd Class Engineer in Her Majesty's Indian Marine, on probation.

#### RESIGNATIONS.

No. 29.—Mr. Frederick William Arnfield, 2nd Class Engineer, attached to the I.G.S. *Irrawaddy*, is permitted to resign the service.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

#### PUBLIC WORKS DEPARTMENT.

#### NOTIFICATIONS.

#### ESTABLISHMENT.

Simla, the 4th May 1878.

No. 196.—The resignation of his appointment by Mr. C. Ewing, Accountant, 1st grade, Central Provinces, with effect from 23rd March 1878, is accepted.

No. 197.—Mr. B. K. Williams, Officiating Examiner of Guaranteed Railway Accounts, Calcutta, is granted three months' privilege leave, with effect from such date as he may be relieved of his duties by Captain Begbie, R.N.



**No. 198.**—Captain A. G. Begbie, R.E., Examiner of Public Works Accounts, Mysore, is granted 27 days' privilege leave, with effect from such date as he may be relieved of his duties.

*The 6th May 1878.*

**No. 199.**—Suttia Churn Chatterjee, Accountant, 4th grade, on probation, Dhond and Manmad State Railway, is transferred to the Rajputana State Railway.

**No. 200.**—Consequent on the return from furlough of Colonel F. W. Peile, R.E., Director of State Railways, Mr. A. Grant, M.I.C.E., Director of State Railways, will rank as Chief Engineer, 3rd Class, with effect from the 20th March 1878.

*The 7th May 1878.*

**No. 201.**—Captain W. A. J. Wallace, R.E., Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, is granted three months' privilege leave, with effect from the date on which he may avail himself of it.

Captain R. A. Sargeant, R.E., Deputy Consulting Engineer, Calcutta, is appointed to officiate as Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, during the absence of Captain Wallace, or until further orders, in the grade of temporary Superintending Engineer, 3rd grade.

Lieutenant W. H. Johnstone, R.E., Executive Engineer, 4th grade (temporary rank), Central System of State Railways, is transferred temporarily to the Consulting Engineer's Department, and appointed temporary Deputy Consulting Engineer, Calcutta.

**No. 202.**—Mr. E. J. Meara, Executive Engineer, 4th grade, temporary rank, is re-transferred from Madras Famine Relief Works to Bengal Provincial Establishment.

**No. 203.**—Mr. F. L. Brown, Assistant Accountant General, and Mr. H. C. Barnes, temporary Assistant Examiner, 2nd grade, joined the office of the Accountant General, Public Works Department, on the afternoon of the 17th and on the forenoon of the 22nd April 1878, respectively.

**No. 204.**—Mr. J. Lenehan, Accountant, 3rd grade, temporary rank, Rajputana State Railway, is temporarily transferred to Madras for employment on Famine Accounts.

**No. 207.**—The following transfers are ordered:—

Sergeant W. T. De Burgh, R.E., Overseer, 1st grade, from North-Western Provinces and Oudh Provincial, to the Military Works Branch.

Madud Hossein, Overseer, 1st grade, from Military Works Branch, to the North-Western Provinces and Oudh Provincial.

*The 8th May 1878.*

**No. 208.**—Mr. H. P. Edwards, Storekeeper, 2nd grade, is transferred from the Western System to the Central System of State Railways.

**No. 209.**—Corporal W. J. Otterson, Overseer, 1st grade, Famine Relief Works, Mysore, is re-transferred to the Central System of State Railways.

*The 9th May 1878.*

**No. 210.**—The undermentioned officers are transferred to the North-Western Provinces for employment on Provincial Railways:—

*From Western System of State Railways.*

Messrs. R. E. Wright and J. A. D. Lloyd, Executive Engineers, 4th grade, temporary rank.

*From British Burma.*

Messrs. R. T. Denne and J. E. Gabbett, Assistant Engineers, 2nd grade.

*The 10th May 1878.*

**No. 214.**—Mr. S. K. L. Yeatts is appointed to the Public Works Department as a temporary Assistant Examiner, 3rd grade, on probation, and posted to the Rajputana State Railway.

### TELEGRAPH.

*The 7th May 1878.*

**No. 205.**—Under the provisions of Clause 8 (b), Section 2 of Act I of 1876, being an Act to amend the law relating to Telegraphs in India, the Right Hon'ble the Governor General of India in Council hereby declares that Clauses 3, 5, 6 and 9 to 23 inclusive, of the said Act, shall be applicable to the Telegraph line along the Parodaha to Damoodah section of the Northern Bengal State Railway worked by the Eastern Bengal Railway Company, and to all persons using the same or employed in connection therewith.

**No. 206.**—Under the provisions of Clause 8 (b), Section 2 of Act I of 1876, being an Act to amend the law relating to Telegraphs in India, the Right Hon'ble the Governor General of India in Council hereby declares that Clauses 3, 5, 6 and 9 to 23 inclusive, of the said Act, shall be applicable to the line of Telegraph along the Dhond and Munmar State Railway worked by the Great Indian Peninsula Railway Company, and to all persons using the same or employed in connection therewith.

*The 9th May 1878.*

**No. 211.**—Mr. W. P. Johnston, Assistant Superintendent, 1st grade, is appointed to officiate as Electrical Superintendent, with the rank of Superintendent, 3rd grade, with effect from 25th April 1878, during the absence on privilege leave of Mr. R. S. Brough, or until further orders.

### RAILWAY.

*The 10th May 1878.*

**No. 213.**—The following is published for general information:—

**RESOLUTION**—By the Government of India, Public Works Department, (Railway), Nos. 1589-1612R, dated Simla, 1st May 1878.

### RAILWAY CONFERENCE.

**READ AGAIN—**

Nos. 2232—45R, dated 1st September 1876.

**RESOLUTION**,—By the Government of India, P. W. Department.

**READ—**

1.—Public Works Department Resolution Nos. 1233—8R, dated 15th May 1876.  
To Secretary of State, No. 65R, dated 16th May 1876.

2.—Despatch to Secretary of State, No. 84R, dated 19th May 1874.  
" " 124R, dated 11th July 1876.

- 3.—To Government of Madras, and Consulting Engineers, Calcutta, Lahore and Lucknow, Nos. 302—5 G—R, dated 24th February 1873.  
 From Government of Bombay, No. 421, dated 24th March 1874.  
 To Director of State Railways, No. 1749R, dated 11th July 1876.
- 4.—From Military Department, No. 252 (Transport Railway), dated 5th April 1876, submitting report of Military Railway Transport Committee assembled at Delhi in February 1876.
- 5.—Public Works Department Resolution Nos. 1286—91 G—R, dated 12th August 1872.
- 6.—Nos. 1195—9R, dated 15th May 1876, to Governments of Madras and Bombay, and the Consulting Engineers at Calcutta, Lahore and Lucknow.
- 7.—Public Works Department Circular No. 17R, dated 23rd September 1875.
- 8.—From Director of State Railways, No. 1850E, dated 6th August 1874.  
 To " " " " 869 E—R, dated 20th November 1874.  
 Public Works Department Circular Nos. 101—16 E—R, dated 5th February 1874.
- 9.—Despatch from Secretary of State, No. 5R, dated 6th January 1876.  
 From Government of Madras, No. 789, dated 28th March 1876.

OBSERVATIONS.—The papers read are on the following subjects, with the exception of No. 10, viz. :—

- (1).—Standard dimensions.
- (2).—Continuous brake-power on trains.
- (3).—Communication between passenger and train staff, and between guard and driver.
- (4).—Adaptation of rolling-stock to Military purposes, and duties of Railway servants in time of war.
- (5).—Establishment of a clearing-house.
- (6).—Simplification of fares and goods tariff and the assimilation of systems of working as far as possible on all Railways.
- (7).—Means to promote the comfort and convenience of Railway travellers.
- (8).—Wages and allowances to Railway employes.
- (9).—Bonuses or Provident Fund for Railway employes, if any, to be established and which to be preferred.
- (10).—Training and industrial schools for children of Railway employes with a view to their useful employment in India, including the establishment of hill sanatoria for the employes and their wives and families.

RESOLUTION.—There are so many and important points remaining to be settled in connection with all of the foregoing subjects, that it is deemed advisable to invite representatives from all the Guaranteed and State Railways in India and Burmah, and from the Consulting Engineers' Department of the three Presidencies to a conference to be held in Calcutta, probably some time in January next, for the purpose of discussing these questions, and with a view to aid the Government of India in coming to a right conclusion in regard to them.

2. A detailed list of the enquiries on each of the subjects abovementioned will be circulated for information hereafter, when the date of the assembly of the proposed conference can be more definitely fixed than it can be at present. In the meantime, the opinions of all officers, both of the upper and subordinate and of the mechanical classes, interested in any of the above subjects, are freely invited, and may be submitted direct to the Secretary to the Government of India in the Public Works Department.

3. The Secretary of State has been requested to acquaint the several Boards of Directors with the wishes of the Government of India in this matter, and to seek the co-operation of the Directors of the several Railway Companies by the issue by them of suitable instructions to their Agents in India.

4. Delegates from the Chambers of Commerce, Calcutta, Madras and Bombay, and from the leading merchants, European and Native, of the principal towns, are invited to attend the proposed conference and to submit papers to be read at it.

Madras.  
 Bombay.  
 Central Provinces.  
 British Burmah.  
 Hyderabad.

Director of State Railways.  
 Consulting Engineer, Calcutta.  
 " " Lahore.  
 " " Lucknow.

ORDER.—Ordered, that a copy of the above be sent to the Governments, Administrations and Officers noted in the margin for information.

Ordered also, that a copy be forwarded to the Financial, Foreign, Military, and Revenue, Agriculture and Commerce Departments of the Government of India for information.

Ordered also, that a copy be forwarded to the Home Department for information and for publication in the Supplement to the *Gazette of India*.

RESOLUTION.—In September 1876, the Government of India decided that, in the following January, a Railway Conference should be held in Calcutta, to which the officials of State and Guaranteed Railways, and delegates from public bodies, should be invited. Several papers were received, and some of them circulated for consideration. But when the time of assembly approached, the extreme pressure on the Railway officials, caused by the famine, induced the Government of India to postpone the Conference.

2. It is now proposed that the Conference assemble in Calcutta next cold weather, probably in November. The exact date will be specified hereafter. Pending

the appointment of a Secretary, persons wishing to bring forward matters connected with the Conference should communicate with the Consulting Engineers at Madras, Bombay, Calcutta, Lahore, or Lucknow, or with the Directors of State Railways, as may be most convenient, and those officers should do all in their power to further the objects of the Conference, by opening communications in their respective localities with those interested in railway matters, and by collecting information on the subjects to be discussed.

3. Those subjects, it will be understood, relate to the economic and efficient working of railways, as respects both the public using the railways, and the employes with whose aid they are worked.

4. For the present, the several Governments, Consulting Engineers for Guaranteed Railways and Directors of State Railways will submit, to the Public Works Department of the Government of India, the papers or suggestions, they may receive, or the information they may collect; exercising care that all communications are complete, so that correspondence with the Government of India may be avoided.

ORDER.—Ordered, that this Resolution be communicated for information to the Governments of Madras and Bombay, with a request that the Consulting Engineers for Railways to those Governments may be instructed accordingly, and to inform the Agents of the Guaranteed Railway Companies under their control of the same.

Also to the Consulting Engineers to the Government of India for Guaranteed Railways and both Directors of State Railways for information and guidance, and for communication by the former to the Agents of the Guaranteed Railway Companies under their respective control.

Bengal.  
North-Western Provinces and Oudh.  
Punjab.  
Central Provinces.  
British Burmah.  
Mysore.  
Assam.  
Hyderabad.  
Rajpootana.  
Central India.  
Director of State Railway Stores.

Also to the Governments, Administrations, and Officer marginally noted, for information.

Also to the several Departments of the Government of India for information.

Also that it be published as a notification in the *Gazette of India*, and that a copy be forwarded to the Secretary of State for information, and for communication to the Boards of Directors of the several Guaranteed Railway Companies.

W. A. CROMMELIN, *Major-Genl., R.E.,*  
*Secy. to the Govt. of India.*



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 20.} SIMLA, SATURDAY, MAY 18, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.—Government of India Notifications, Appointments, Promotions, Leave of Absence, General Orders, Rules and Regulations.

PART II.—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Dept., Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Supdt. of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General:—(Nothing for Publication.)

PART V.—Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22:—(Nothing for Publication.)

SUPPLEMENT No. 20.

## PART I.

### Government of India Notifications, Appointments, Promotions, &c.

#### HOME DEPARTMENT.

##### NOTIFICATIONS.

##### ESTABLISHMENTS.

*Simla, the 13th May 1878.*

No. 564.—*Appointment.*—Mr. C. A. Fisher, Assistant District Superintendent of Police, Dacca, in Bengal, to be Assistant District Superintendent of Police, Tezporo, in Assam.

*The 15th May 1878.*

No. 575.—*Appointments.*—Moung Shwe Yeen, Extra Assistant Commissioner, 1st Class, 2nd grade, in British Burma, to be Extra Assistant Commissioner, 1st Class, 1st grade, *vice* Moung Shwe Dike Kay, retired:

Moung Tsouk, Extra Assistant Commissioner, 2nd Class, 1st grade, to be Extra Assistant Com-

missioner, 1st Class, 2nd grade, *vice* Moung Shwe Yeen:

Moung Ta Doot, Extra Assistant Commissioner, 2nd Class, 2nd grade, to be Extra Assistant Commissioner, 2nd Class, 1st grade, *vice* Moung Tsouk:

Mr. J. E. Moultrie, Officiating Assistant Revenue Settlement Officer, to be Extra Assistant Commissioner, 2nd Class, 2nd grade, *vice* Moung Ta Doot.

No. 577.—Mr. J. Power is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 24th March last.

No. 584.—The services of Colonel C. Reay, Bengal Staff Corps, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh for appointment as Officiating Cantonment Magistrate of Roorkee.



The 16th May 1878.

No. 587.—The following list of Civil Servants on the Bengal Establishment, absent on furlough, special or subsidiary leave, on the 31st March 1878, is published for general information:—

No.	Name.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
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GOVERNMENT OF INDIA.

FURLOUGH.

1	Hon'ble Sir R. H. Davies, K.C.S.I.	None	April 10, 1877	April 9, 1879.	
2	Hon'ble E. G. Birch	Judge of the High Court, Calcutta	February 18, 1878	December 17, 1878.	
3	E. F. Harrison	Comptroller-General	March 19, 1877	January 18, 1879.	
4	P. R. Hogg	Postmaster-General, Bengal	April 24, 1878	April 23, 1879.	
5	C. E. R. Girdlestone	Resident, Nepal	Furlough for one year and 10 months		Date of departure not known.

SPECIAL LEAVE.

NIL.

LOWER PROVINCES.

FURLOUGH.

1	A. Money, C.B.	Member, Board of Revenue	April 20, 1877	April 20, 1878.	
2	W. Le F. Robinson	Commissioner, Chota Nagpore	May 1877	May 1878	Has applied to resign the service.
3	Sir W. J. Herschel	Magistrate and Collector, 1st Grade	October 1877	October 1878.	
4	Sir Stuart S. Hogg	Chairman of the Corporation of the Town of Calcutta, and Commissioner of Police for the Town and Suburbs of Calcutta.	March 1, 1877	November 30, 1878.	
5	H. W. Alexander	Opium Agent of Behar	April 9, 1877	September 24, 1878.	
6	E. E. Lewis	Commissioner, Chittagong	March 16, 1878	January 17, 1879.	
7	H. L. Oliphant	Judicial Commissioner, Chota Nagpore	January 28, 1878	September 27, 1878.	
8	N. S. Alexander	Magistrate and Collector, 2nd Grade	February 4, 1878	December 2, 1878.	
9	J. F. K. Hewitt	Ditto ditto	July 26, 1877	October 24, 1878.	
10	E. H. Whinfield	Ditto ditto	October 1877	February 1879.	
11	R. D. Hime	Ditto ditto	April 15, 1877	June 2, 1878	Permitted to return to duty within the period of leave.
12	L. B. B. King	Junior Superintendent of Survey	March 1, 1877	September 30, 1878.	
13	J. C. Geddes	District and Sessions Judge, 2nd Grade	May 21, 1877	July 30, 1878.	
14	A. C. Brett	Joint Magistrate and Deputy Collector	May 7, 1877	May 12, 1878	Permitted to return to duty within the period of leave.
15	J. Anderson	Magistrate and Collector, 3rd Grade	July 13, 1877	May 27, 1878	Ditto ditto.
16	T. Smith	District and Sessions Judge, 2nd Grade	March 26, 1878	December 24, 1878.	
17	G. E. Porter	Joint Magistrate and Deputy Collector	April 23, 1877	October 23, 1878.	
18	E. S. Moesley	Ditto ditto	December 12, 1877	November 11, 1878.	
19	T. W. Gribble	Ditto ditto	April 5, 1877	August 4, 1878.	
20	E. V. Westmacott	Ditto ditto	January 9, 1878	January 8, 1880.	
21	H. Mosley	Ditto ditto	May 30, 1877	December 20, 1878.	
22	R. F. Rampini	Assistant and Joint Sessions Judge of Darjeeling and Jalpigore.	February 9, 1877	February 8, 1879.	
23	H. J. S. Cotton	Magistrate and Collector, 3rd Grade	July 13, 1877	November 12, 1878.	
24	A. W. Bushe Power	Deputy Commissioner, 3rd Grade	May 7, 1878	November 6, 1878.	
25	J. C. Veasey	Assistant Magistrate and Collector	May 15, 1877	May 14, 1878	Permitted to return to duty within the period of leave.
26	C. D. C. Winter	Ditto ditto	July 27, 1877	November 26, 1878.	
27	E. A. Bradbury	Ditto ditto	September 19, 1877	September 18, 1879.	
28	J. Whitmore	Ditto ditto	March 21, 1877	June 20, 1878	Permitted to return to duty within the period of leave.
29	W. Fiddian	Ditto ditto	November 1878	November 1878.	
30	J. Pratt	Ditto ditto	March 11, 1878	November 10, 1878.	
31	F. W. Badcock	Ditto ditto	December 8, 1877	December 7, 1879.	
32	A. C. Tate	Ditto ditto	November 1877	November 1878	Leave for the first six months granted by the Madras Government.
33	W. R. Millar	Ditto ditto	June 18, 1878	June 18, 1878.	
34	C. T. LeHardy	Ditto ditto	March 8, 1878	March 7, 1879.	

SPECIAL LEAVE.

1	J. D. Guel	Assistant Magistrate and Collector	March 5, 1878	September 4, 1878.	
2	D. Norton	Ditto ditto	February 16, 1878	August 15, 1878.	

NOTE.—Total absent

Total of Civil Servants employed in the Lower Provinces

Percentage of absentees

34

230

15.6

No.	Names.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
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## NORTH-WESTERN PROVINCES AND OUDH.

## FURLOUGH.

1	G. H. M. Ricketts, C.B.	Member, Board of Revenue, N.-W. Provinces.	March 30, 1878	November 2, 1878.	
2	G. Palmer	Judge.	April 23, 1877	June 23, 1878.	
3	H. W. Dashwood	Judge.	January 15, 1877	August 14, 1878.	
4	C. W. Moore	Magistrate and Collector	April 15, 1877	October 14, 1878.	
5	R. G. Currie	Ditto ditto	April 23, 1877	October 23, 1878.	
6	S. M. Moens	Ditto ditto	March 11, 1878	March 10, 1879.	
7	J. B. Reid	Ditto ditto	April 18, 1877	February 17, 1878.	
8	W. H. Smith	Settlement Officer, 1st Grade	February 23, 1878	February 23, 1879.	
9	W. R. Burkhitt	Joint Magistrate, 1st Grade	March 1, 1878	February 28, 1879.	
10	J. H. Carter	Ditto ditto	December 8, 1877	September 7, 1878.	
11	A. H. Harrington	Assistant Commissioner, 1st Grade	March 21, 1877	December 20, 1878.	
12	J. H. Twigg	Joint Magistrate, 2nd Grade	May 20, 1877	September 19, 1878.	
13	H. P. D'O. Moulé	Ditto ditto	February 27, 1877	August 26, 1878.	
14	W. Blennerhassett	Assistant Commissioner, 2nd Grade	May 7, 1877	May 6, 1878.	
15	J. J. D. LaTouche	District Superintendent of Police, 1st Grade.	February 20, 1878	November 19, 1879.	
16	J. S. Mackintosh	Secretary to the Board of Revenue, N.-W. Provinces.	November 5, 1877	March 4, 1878.	
17	W. Lambé	Assistant Magistrate	February 5, 1877	November 4, 1878.	
18	D. T. Roberts	Ditto ditto	April 3, 1877	November 2, 1878.	
19	T. Benson	Assistant Settlement Officer, 2nd Grade	July 13, 1877	July 13, 1878.	
20	R. D. Alexander	Assistant Magistrate	March 31, 1877	November 20, 1878.	
21	F. H. Fisher	Ditto ditto	November 1, 1877	October 31, 1878.	
22	J. W. Harris	Ditto ditto	April 8, 1878	October 7, 1878.	
23	H. G. Pearce	Ditto ditto	April 15, 1877	August 14, 1878.	
24	R. Scott	Ditto ditto	April 18, 1877	April 17, 1879.	
25	W. F. W. Wells	Assistant Commissioner, 3rd Grade	February 8, 1878	November 7, 1878.	

## SPECIAL LEAVE.

1	A. M. Markham	Joint Magistrate, 1st Grade	November 1, 1877	April 30, 1878.	
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## SUBSIDIARY LEAVE.

1	E. S. Melville	Judge	March 27, 1878.		
2	H. J. Sparks	Commissioner	March 25, 1878.		
3	W. Kaye	Magistrate and Collector	March 30, 1878.		
4	C. W. Whish	Assistant Magistrate	March 25, 1878.		

Notes.—Total absent	30
Total of Civil Servants employed in the North-Western Provinces and Oudh	194
Percentage of absentees	15.4

## PUNJAB.

## FURLOUGH.

1	J. S. Campbell	Judge of Chief Court, Punjab	May 1, 1877	April 30, 1878.	Has applied to resign the service.
2	C. E. Lindsay	Ditto ditto	March 11, 1878	January 10, 1879.	
3	D. G. Barkley	Deputy Commissioner, 1st Class	April 9, 1877	April 8, 1878.	
4	C. R. Hawkins	Judicial Assistant, 3rd Grade	March 21, 1877	November 20, 1878.	
5	C. M. Rivas	Superintendent, Kaporthala State	March 1, 1878	October 31, 1878.	
6	M. W. Steel	Assistant Commissioner, 2nd Class	May 19, 1877	August 18, 1878.	
7	W. E. Purser	Settlement Officer, 2nd Grade	March 9, 1878	March 8, 1879.	
8	C. E. Gladstone	Assistant Commissioner, 2nd Class	March 18, 1878	March 17, 1879.	

## SPECIAL LEAVE.

## NIL.

## SUBSIDIARY LEAVE.

1	S. W. Trafford	Assistant Commissioner, 1st Class	March 26, 1878	April 8, 1878	Preparatory to furlough.
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Notes.—Total absent	0
Total of Civil Servants employed in the Punjab	80
Percentage of absentees	10.0

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
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## CENTRAL PROVINCES.

## FURLOUGH.

1	F. C. Anderson .. ..	Assistant Commissioner (Super-nu-merary).	February 12, 1877 ..	August 11, 1878.	
2	A. U. Fanshawe .. ..	Ditto ditto ditto	January 2, 1877 ..	July 2, 1878.	

## SPECIAL LEAVE.

1	R. H. Finch .. ..	Assistant Commissioner (Super-nu-merary).	March 18, 1878 ..	September 17, 1878.	
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NOTE.—Total absent .. ..	3
Total of Civil Servants employed in the Central Provinces .. ..	25
Percentage of absentees .. ..	12

## BRITISH BURMA.

## FURLOUGH.

1	S. F. A. Smith .. ..	Deputy Commissioner, 4th Grade ..	April 18, 1878 ..	April 17, 1878.	
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## SPECIAL LEAVE.

Nil.

NOTE.—Total absent .. ..	1
Total of Civil Servants employed in British Burma .. ..	31
Percentage of absentees .. ..	4.7

## MYSORE AND COORG.

Nil.

## HYDERABAD.

Nil.

## ASSAM.

## FURLOUGH.

1	A. L. Clay .. ..	Deputy Commissioner, 1st Grade ..	July 12, 1877 ..	October 12, 1878.	
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## SPECIAL LEAVE.

Nil.

## SUBSIDIARY LEAVE.

1	O. G. R. McWilliam ..	Deputy Commissioner, 3rd Grade ..	March 25, 1878 ..	.. ..	On subsidiary leave on the 31st March 1878, after return from furlough.
2	H. Lattman-Johnson ..	Ditto ditto (Super-numerary.)	March 20, 1878 ..	.. ..	

NOTE.—Total absent .. ..	2
Total of Civil Servants employed in Assam .. ..	15
Percentage of absentees .. ..	30

NOTE.—Grand Total of absentees .. ..	27
Grand Total of Civil Servants employed on the Bengal establishment .. ..	224
Percentage of absentees .. ..	12.0

## JUDICIAL.

The 15th May 1878.

No. 618.—The Governor General in Council is pleased to extend Act IX of 1861 (an Act to amend the law relating to minors) to the Hyderabad Assigned Districts, subject to the following modifications, viz. :—

For the words "regular suit," wherever they occur, the words "suit under the Code of Civil Procedure" shall be substituted.

For Section 5, the following section shall be substituted :—

"An appeal shall lie to the Court of the Judicial Commissioner of the Hyderabad Assigned Districts from any order made by a Lower Court under this Act, under rules applicable to appeals from original decrees to such Judicial Commissioner's Court, except that the memorandum of

appeal may be written on a stamp-paper of the value prescribed for petitions to the said Judicial Commissioner's Court."

In Section 7, the words "the laws in force" down to and including the words "Fort Saint George and" shall be omitted.

Section eight shall be omitted.

## EDUCATION.

The 17th May 1878.

No. 122.—Under Section 12 of Act II of 1857, the Governor General in Council is pleased to authorize the affiliation of the Baulia High School in Bengal, to the Calcutta University, with effect from the 1st January 1878, and up to the standard for the B. A. Examination.

## ECCLESIASTICAL.

The 16th May 1878.

No. 182.—The following list of Chaplains belonging to the Bengal Establishment, and absent on furlough or other leave on the 31st March 1878, is published for general information :—

Number.	Names.	Rank.	Date of commencement of furlough or other leave.	Date of expiry of furlough or other leave.	REMARKS.
FURLOUGH.					
1	Rev. F. M. F. Mazuchelli, D. D.	Senior Chaplain	June 28, 1876	June 27, 1878	Medical leave.
2	" T. Moore, B.A. ...	Ditto ...	Nov. 21, 1876	Nov. 20, 1878	Ditto.
3	" B. Sharpe, B.A. ...	Ditto ...	Feb. 5, 1877	Feb. 4, 1879.	Ditto.
4	" W. Drawbridge, M.A. ...	Ditto ...	Mar. 26, 1877	Sept. 25, 1878	Ditto.
5	" P. J. Jarbo, M.A. ...	Ditto ...	...	...	Allowed one year's furlough with subsidiary leave from 1st April 1877. Has obtained extension of leave till August.
6	" M. S. Laing ...	Ditto ...	April 15, 1877	April 14, 1879.	
7	" G. D. Synonds ...	Ditto ...	Jany. 1, 1878	Dec. 31, 1879.	
8	" G. F. P. Blyth ...	Ditto ...	Feb. 22, 1878	Feb. 21, 1880.	
9	" B. M. Behr ...	Ditto ...	April 3, 1878	April 2, 1880.	
10	" J. S. Sandya, M.A. ...	Junior Chaplain	Mar. 29, 1877	Mar. 28, 1879	Medical leave.
11	" C. C. T. Fagan ...	Ditto ...	May 16, 1877	May 15, 1879	Ditto.
12	" C. R. Tollemache ...	Ditto ...	Jany. 12, 1878	Dec. 11, 1879.	

ON LEAVE OTHER THAN FURLOUGH.

Nil.

Total absent ...	...	...	...	...	12
Sanctioned number of Chaplains in the Bengal Presidency ...	...	...	...	...	90
Percentage of absentees ...	...	...	...	...	13.3

The 17th May 1878.

No. 185.—*Appointment.*—The Reverend J. W. Adams, Chaplain of Chakráta in the North-Western Provinces, to officiate as Chaplain of Jubbulpore in the Central Provinces with effect from the 1st instant.

C. BERNARD,

Offg. Secy. to the Govt. of India.

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.

## GENERAL.

Simla, the 16th May 1878.

No. 347.—Mr. A. O. Hume, C.B., received charge of the office of Secretary to the Government of India in the Department of Revenue, Agriculture and Commerce from Mr. G. H. M. Batten on the afternoon of the 22nd ultimo.

## MARINE SURVEYS.

The 16th May 1878.

No. 20.—Staff Commander J. H. Ellis, R.N., is permitted, at his own request, to resign his appointment as Deputy Superintendent in the Marine Survey Department.

A. O. HUME,

Secy. to the Govt. of India.

## FOREIGN DEPARTMENT.

## NOTIFICATIONS.

## POLITICAL.

Simla, the 17th May 1878.

No. 1006P.—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Hamilton Maxwell as Consul for Sweden and Norway at Bombay.

No. 1008P.—With reference to Notification No. 278P., dated 31st January 1878, Mr. Dorabjee Dinshaw, Consul for Portugal at Aden, resumed charge of his office on the 20th April 1878.

No. 1009P.—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Paul Koop as Consul for the German Empire at Akyab.

## GENERAL.

The 14th May 1878.

No. 1298G.—The Notification of this Department, No. 649G., dated 5th March 1878, appoint-



ing Lieutenant L. W. Mathews, R.N., H.M.S. *London*, to officiate as Assistant Political Agent at Zanzibar, is hereby cancelled.

*The 16th May 1878.*

**No. 1319G.**—The following promotions are made in the graded Political service, with effect from the 24th April 1878, the date on which Colonel J. Watson, C.B., V.C., Resident, 2nd Class, and Political Agent, Gwalior, made over charge of his duties :—

Lieutenant-Colonel E. C. Impey, Resident, 3rd Class, and Officiating Resident, Nipal, to be Resident, 2nd Class, substantive *pro tempore*, vice Colonel Watson.

Mr. F. Henvey, Officiating Resident, 2nd Class, and Officer on special duty in Cashmere, to be Resident, 3rd Class, substantive *pro tempore*, vice Lieutenant-Colonel Impey, but to continue to officiate as Resident, 2nd Class, vice Mr. Girdlestone.

Major T. Cadell, V.C., Political Agent, 1st Class, and Officiating Political Agent, Meywar, to officiate as Resident, 3rd Class, vice Mr. Henvey.

**No. 1320G.**—Surgeon D. Mullen, M.D., attached to the 13th Regiment Native Infantry, is appointed to officiate as medical officer in charge of the Meywar Bheel Corps, with effect from the date of assuming charge, vice Surgeon W. A. Simmonds, proceeding on furlough.

*The 17th May 1878.*

**No. 1331G.**—Captain C. W. Burton, Political Assistant, 3rd Class, and Assistant to the Agent to the Governor General in Rajpootana at Soorjan-gurh, is graded as an Additional Political Agent of the 3rd Class for the period during which he may be employed in Bickaneer, with effect from the 1st January 1878.

**No. 1341G.**—The following extract from the *London Gazette*, dated 5th April 1878, is published for information :—

At the Court at *Windsor*, the 26th day of *March* 1878.

PRESENT :

The QUEEN'S Most Excellent Majesty.  
Lord President.  
Lord Privy Seal.  
Duke of Devonshire.  
Lord Chamberlain.  
Earl of Derby.  
Mr. Watson.

WHEREAS by section 18 of "The Extradition Act, 1870," it is among other things enacted, that if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of fugitive criminals who are in, or suspected of being in, such British Possession, Her Majesty may by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order, either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer ;

Or direct that such Law or Ordinance, or any part thereof, shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act :

And whereas by an Act enacted by the Legislature of the Leeward Islands, the short title of which is "The Leeward Islands Extradition Act, 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the Surrender of Fugitive Criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873,' are thereby vested in and may in the Colony be exercised and done by any resident Magistrate in relation to the Surrender of Fugitive Criminals under the said Acts :"

And whereas it is further provided by the said Act that the said Act shall not come into operation until Her Majesty shall by Order in Council direct that the said Act shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Act shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870, and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Act shall have effect in the Colony of the Leeward Islands, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Hon'ble Sir Michael Edward Hicks-Beach, Baronet, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

**No. 1342G.**—The following extract from the *London Gazette*, dated 5th April 1878, is published for information :—

At the Court at *Windsor*, the 26th day of *March* 1878.

PRESENT :

The QUEEN'S Most Excellent Majesty.  
Lord President.  
Lord Privy Seal.  
Duke of Devonshire.  
Lord Chamberlain.  
Earl of Derby.  
Mr. Watson.

WHEREAS by section 18 of "The Extradition Act, 1870," it is among other things enacted, that if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of fugitive criminals who are in, or suspected of being in, such British Possession, Her Majesty may by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order, either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer ;

Or direct that such Law or Ordinance, or any part thereof, shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act :

And whereas by an Act enacted by the Legislature of Queensland, the short title of which is "The Extradition Act (Queensland), 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the Surrender of Fugitive Criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873,' are thereby vested in and may in the Colony be exercised and done by any Police Magistrate in relation to the Surrender of Fugitive Criminals under the said Acts:"

And whereas it is further provided by the said Act that the said Act shall not come into operation until Her Majesty shall by Order in Council direct that the said Act shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Act shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870," and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Act shall have effect in the Colony of Queensland, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Hon'ble Sir Michael Edward Hicks-Beach, Baronet, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

A. C. LYALL,

Secy. to the Govt. of India.

## FINANCIAL DEPARTMENT.

### NOTIFICATIONS.

Simla, the 17th May 1878.

### PENSIONS, GRATUITIES, &c.

No. 576.—The Governor General in Council directs the publication of the following addenda and corrigenda to the Codes of the Financial Department:—

#### CIVIL PENSION CODE.

Chapter XXII (page 67).

Add the following to Section 124 in this Chapter as clause (c):—

124 (c).—"A pension granted under clause a (1 or 2) will, unless the pensioner is more than 60 years old, in which case it will be permanent, continue, in the first instance, for two years only. At the end of 18 months, the pensioner shall be examined afresh by a medical officer in charge of a civil station, upon whose report the Local Government will decide whether the pension shall be continued, or not, for a further term, or permanently, and whether the pensioner shall be subjected or not to further medical examination."

No. 577.

## CIVIL PENSION CODE.

### SUPPLEMENT D (PAGE 107).

In Section I, for the words quoted on the margin, read—"A

"In consideration of a monthly contribution to the extent noted in the margin, by the Pilots," &c.

monthly contribution to the extent noted in the margin, is made by the Pilots," &c. Also, after

"orphans" insert "and;" and, in seventh line, for "will be allowed," read "are granted."

Insert the following as Section 1A (page 108):—

Section 1A.—On the reorganisation of the Pilot Service in 1873, members of that service at the date of reorganisation were specially permitted to subscribe for pensions to their families, without also subscribing for annuities for themselves, at the following rates, viz.—

For a—	Per month.
	Rs.
Branch Pilot ... ..	16
Master Pilot ... ..	8
First Mate Pilot ... ..	4
Second Mate Pilot and Volunteer ... ..	2

A member of the Pilot service at the date of reorganisation was also permitted to subscribe for a family pension at rates higher than those corresponding with his rank, on the conditions—

(a) that the aggregate of the subscribers' contribution qualifying for the pension of such higher grade must not be less than—

Rs. 5,000 for a Branch Pilot,
" 3,000 " Master Mate,
" 1,800 " First Mate,
" 900 " Second Mate and Volunteer.

(b) that if the aggregate of the contribution be less than this prescribed minimum, a deduction of one-sixth should be made from the pension which would otherwise have been paid to his widow, till the amount is made up.

The privilege of subscribing at a higher rate than that corresponding to an officer's own rank is restricted to an officer who, on or after the reorganisation of 1873, and before the 27th October 1877, elected to contribute in a grade higher than his own. An officer so circumstanced can continue to enjoy this privilege; but all Pilots admitted to the service after 27th October 1877 are required to subscribe at the rates detailed on the margin of Section I.

## MINT AND CURRENCY.

No. 497.

*The 14th May 1878.*

The following Observations are published for general information :—  
Read—

The Report of the Head Commissioner of the Department of Issue of Paper Currency received on the 25th April 1878.—(NOTE.—This Report will be published in Calcutta.)

**OBSERVATIONS.**—The average amount of the notes issued by the Paper Currency Department, outstanding on the last day of each calendar month in the year 1876-77, was Rs. 11,64,16,538, being more by Rs. 28,89,917 than the corresponding amount in 1875-76 (Rs. 11,35,26,621), and by Rs. 16,20,456 than the average of the corresponding amounts for the five years 1871-76 (Rs. 11,47,96,082). The public balances, and the balances of the three Presidency Banks, were, throughout the year, lower than in 1875-76, and less than the average of the five years 1871-76; so that the growth in the circulation is probably due to an increasing use by the public in general, of currency notes as compared with specie. Progress in this respect must needs be slow; but the advance in the year seems satisfactory, and the steadiness of the circulation continues to afford good evidence of the general soundness of the system. It is believed that no better system of paper currency is anywhere in existence, than that of British India.

2. The minimum amount outstanding during the year was Rs. 10,53,22,945 (on the 13th May), the maximum Rs. 12,55,11,855 (on the 7th February); the range being Rs. 2,01,88,910 against Rs. 1,49,25,955 in 1875-76, and Rs. 2,10,61,695 in 1874-75.

3. Notes for Rs. 5,15,78,505 were issued during the year against silver bullion; the highest amount of silver bullion held at one time in the reserve being Rs. 2,50,68,536 (on the 22nd February 1877). The practical effect of the Notification No. 2725, dated 25th November 1876, is, that all silver bullion intended for conversion into legal tender coin, is now first exchanged for notes issued by the Paper Currency Department, the Treasury being entirely relieved from the onerous duty of buying the bullion. The full effect of the Notification was not experienced till 1877-78.

4. Notes issued at Allahabad and Lahore for Rs. 2,45,45,305 were cashed in Calcutta as required by the law, being Rs. 29,13,545 less than in 1875-76, and Rs. 12,95,700 less than in 1874-75. Analogously, notes issued at Calicut and Coconada for Rs. 69,33,135 were cashed at Madras; and notes issued at Nagpore, Kurrachee, and Akola, for Rs. 23,31,885, were cashed at Bombay. Altogether, notes issued in the interior for Rs. 3,38,10,325 were cashed at the Presidency towns as required by law: besides this, notes for Rs. 4,89,47,370 were, without legal obligation, cashed at offices other than the office of issue.

5. The Currency Department spent Rs. 21,747 in moving 50 lakhs of coin from Bombay, and 35 lakhs from Allahabad and Lahore, to Calcutta. There were also specie remittances of Rs. 12,48,555 in the minor Presidencies.

6. The transactions with the public in Home Circle notes were much larger than in 1875-76, thus—

	1875-76.	1876-77.	More in 1876-77.
	Rs.	Rs.	Rs.
Notes issued ...	62,69,70,815	78,33,73,385	15,64,02,570
Notes discharged ...	62,17,81,655	77,59,99,200	15,42,17,545

The increase is chiefly in the higher values: the value of notes for Rs. 10,000 issued, exceeded the previous year's issues by Rs. 8,48,10,000; and the value of notes for Rs. 1,000 exceeded the previous year's issues by Rs. 4,94,73,000: but all the denominations shew some increase. Of the excess issues, 8½ crores were in Calcutta and 5½ crores in Bombay.

7. The number of notes cancelled and not re-issued increased from Rs. 35,00,318 to Rs. 36,61,384; the proportion of notes cancelled, however, having decreased from 66·43 per cent. to 64·21 per cent.

8. The turn-over of notes at the Calcutta Office continues largely to exceed the transactions elsewhere, as follows:—

	Cashed.	Issued.
	Rs.	Rs.
CALCUTTA, daily average ...	12,360	12,262
BOMBAY, daily average ...	4,267	4,237

This is to be attributed mainly to the practice of the Presidency Bank of Bengal, which passes all its notes daily through the Currency Office.

9. It has been seen that, including the encashments not obligatory by law, Rs. 8,27,57,695 were remitted from one centre of issue to another through the Currency Department, as compared with Rs. 5,96,63,920 in 1875-76 and Rs. 6,16,82,885 in 1876-77. Besides these considerable transactions, notes were cashed within their own circles for all comers, throughout the year, at 124 Treasuries, and, usually, at 42 more, the corresponding figures of 1875-76 being 105 and 57; at only 19 Treasuries—few of which were important—was it seldom possible to cash notes. Further, the value of notes cashed and issued for silver at Government Treasuries, compares as follows with those of 1875-76:—

	Cashed.	Issued.	Total.
	Rs.	Rs.	Rs.
1875-76 ...	3,52,80,715	4,74,74,715	8,27,55,430
1876-77 ...	4,01,15,135	4,47,53,625	8,48,68,760

Thus, Government Currency Notes enter largely into the internal remittances of the country.

10. The Head Commissioner observes that these transactions would be larger if the Government could keep larger supplies of notes in District Treasuries: this may, doubtless, be true, but the Government is not prepared to lock up the very large capital that must be provided if such a policy were adopted.

11. In his 36th paragraph, the Head Commissioner states the proportion of Government balances held in notes in each Province on the 31st March; but, without the actual amounts held, and totals, the Statement is of little interest. These figures should be given in future.

12. Two cases are now returned of claims for notes paid under indemnity being made good, of which one only is said to have occurred in 1876-77. The Head Commissioner should explain in what year the other case occurred, and why he reported, last year, that no claim had, till then, been made good. It is satisfactory that, while Rs. 12,10,670 has been paid on lost notes under bonds of indemnity, only Rs. 805 have been subsequently reclaimed in all; and the State has suffered, as yet, no loss.

13. So far as is known, no forged note has yet escaped detection in the Currency Offices; but a few such notes, all for Rs. 100, have been discovered in circulation in the Bombay Presidency during the last two years.

14. The value of small silver and copper supplied to the public amounted to Rs. 19,51,460, being less by Rs. 8,86,519 than last year. Some explanation of the decrease would have been interesting.

15. The net profits of the Department in 1876-77 amounted to Rs. 20,55,142 as compared with Rs. 20,32,190 in 1875-76, and Rs. 19,80,151 in 1874-75.

16. The management of the Department during the year was chiefly in the hands of Mr. E. F. Harrison, to whom the acknowledgments of the Government are again due.



The 17th May 1878.

No. 578.—Abstract of the account of the department of issue of Paper Currency on the 30th April 1878, published as required by Section 23 of the Indian Paper Currency Act, 1871 :—

CIRCLES OF ISSUE.	Whole amount of notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	Rs.	Rs.	Rs.
Calcutta ... ..	6,81,95,565	56,36,235	68,12,649	1,24,48,884
Madras ... ..	1,42,22,350	77,46,690	...	77,46,690
Bombay ... ..	8,19,65,375	2,17,57,019	1,80,02,651	3,97,59,670
Allahabad ... ..	60,64,056	60,99,390	...	60,99,390
Lahore ... ..	53,34,235	29,96,190	...	29,96,190
Calicut ... ..	14,19,110	5,87,745	...	5,87,745
Coconada ... ..	32,77,010	33,90,360	...	33,90,360
Nagpore ... ..	7,16,615	5,30,975	...	5,30,975
Kurrachee ... ..	25,23,095	12,81,930	...	12,81,930
Akola ... ..	12,74,540	12,20,650	...	12,20,650
<b>TOTAL</b> ...	<b>13,29,94,950</b>	<b>5,12,47,184</b>	<b>2,48,15,300</b>	<b>7,60,62,484</b>
Invested in Government securities under Section 17 of the Act ...				<b>5,69,32,466</b>
<b>GRAND TOTAL</b> ...				<b>13,29,94,950</b>

#### SEPARATE REVENUE.—POST OFFICE.

The 17th May 1878.

No. 553.—Mr. H. G. Turner, Officiating Post Master General of Madras, is granted privilege leave for 3 months from the 25th May 1878, or such subsequent date as he may be relieved by Mr. Turton Smith.

Mr. Turton Smith, Assistant Director General of the Post Office of India, is appointed to officiate as Post Master General of Madras, and Mr. Philip Sheridan, Chief Superintendent of the Travelling Post Office, to officiate as Assistant Director General of the Post Office of India, during Mr. Turner's absence, or until further orders.

No. 579.—Mr. H. E. M. James, Post Master General, Bombay, is granted furlough to Europe for 18 months, with effect from 7th June 1878, and subsidiary leave for 20 days.

Mr. J. K. Spence, of the Bombay Civil Service, is appointed to officiate in the 2nd grade of Post Masters General, and is posted to Bombay, with effect from the date on which Mr. James avails himself of his subsidiary leave.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

#### MILITARY DEPARTMENT.

Simla, the 11th May 1878.

##### APPOINTMENTS AND PROMOTIONS.

##### No. 447.—ADJUTANT GENERAL'S DEPARTMENT—

Major C. K. Chatfield, 51st Foot, to be Deputy Assistant Adjutant General for Musketry, *vice* Major W. C. Mackinnon, appointed Assistant Adjutant General for Musketry.

The 15th May 1878.

##### RETIREMENTS.

No. 448.—Mr. George Welsh Kellner, C.S.I., Accountant General, Military Department, is

permitted to retire from the service, on an invalid pension, under section 59(c) of the Civil Pension Code, with effect from the 1st May 1878.

##### APPOINTMENTS AND PROMOTIONS.

##### No. 449.—ACCOUNTS BRANCH, MILITARY DEPARTMENT—

Major O. R. Newmarch, Deputy Accountant General, to be Accountant General, Military Department, with effect from the 1st May 1878, *vice* Mr. G. W. Kellner, C.S.I., retired.

Major Newmarch officiated as Accountant General from the 18th to the 30th April 1878.

The 17th May 1878.

##### No. 450.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India—

Lieutenant William Lambert, 70th Foot, Officiating Squadron Officer, 4th Punjab Cavalry, Punjab Frontier Force,—2nd April 1877.

Lieutenant Archibald Ross Murray, 2nd Battalion, 9th Foot, Officiating Squadron Officer, 13th Bengal Lancers,—25th April 1877.

##### No. 451.—LONDON GAZETTE—

The following extracts are published for general information :—

"London Gazette," dated the 1st March 1878, pages 1768 and 1769.

War Office, Pall Mall, 1st March 1878.

##### BREVET.

The following promotions to take place consequent on the death, on 7th February 1878, of Lieutenant-General Sir Alfred T. Wilde, K.C.B., C.S.I., Madras Staff Corps :—

Major-General Thomas Augustus Carey, Bengal Staff Corps, to be Lieutenant-General. Dated 8th February 1878.



Lieutenant-Colonel and Brevet Colonel Thomas Thompson, Madras Staff Corps, to be Major-General. Dated 8th February 1878.

The undermentioned Lieutenant-Colonels to be Colonels:—

George Augustus Brown, Bengal Staff Corps. Dated 21st October 1877.

William Carnell, Bengal Staff Corps. Dated 11th December 1877.

Augustus Hall Cooke, Madras Staff Corps. Dated 11th December 1877.

John Macdonald, Bengal Staff Corps. Dated 11th December 1877.

Robert Yeld Chambers, Bengal Staff Corps. Dated 11th December 1877.

Lionel D'Arcy Dunsterville, Bombay Staff Corps. Dated 12th December 1877.

Robert Vernor Handyside, Madras Staff Corps. Dated 12th December 1877.

William Howell Beynon, Bombay Staff Corps. Dated 20th December 1877.

John Thornhill Watson, Bengal Staff Corps. Dated 20th December 1877.

William Oliver Swanston, Madras Staff Corps. Dated 20th December 1877.

William Henry Robinson Godfrey, Madras Staff Corps. Dated 20th December 1877.

Charles Metcalfe Hailes, Madras Staff Corps. Dated 20th December 1877.

Joseph White Orchard, Bengal Staff Corps. Dated 20th December 1877.

Alexander Davidson Clay, Madras Staff Corps. Dated 20th December 1877.

Charles Daxat Clementson, Madras Staff Corps. Dated 26th December 1877.

The undermentioned officers of Her Majesty's Indian Military Forces to have a step of honorary rank on retirement:—

*To be Major-Generals.*

Lieutenant-Colonel and Brevet Colonel Lennox James Farquharson, Bengal Army. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Robert Patrick Anderson, Bengal Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel William Cornwallis Phillips, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Percy Lee Holmes, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Francis George Hodgson, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel William Henry Hessey, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Archibald William Graham, Bombay Staff Corps. Dated 2nd March 1878.

*To be Lieutenant-Colonels.*

Major Henry Homersham Godwin-Austen, Bengal Staff Corps. Dated 2nd March 1878.

Major John Foster Forbes, Bombay Staff Corps. Dated 2nd March 1878.

"London Gazette," dated the 12th March 1878, page 1946.

War Office, Pall Mall, 12th March 1878.

**BREVET.**

The undermentioned promotions to take place amongst the officers of Her Majesty's Indian Military Forces, consequent on the death of Lieutenant-General L. Barrow, C.B., Madras Staff Corps, on the 1st October 1877; of Major-General E. E. Miller, Madras Staff Corps, on the 10th October 1877; and of Major-General E. C. Beale, Bombay Infantry, on the 31st December 1877:—

*To be Major-Generals.*

Colonel George Staple Dobbie, Madras Infantry. Dated 2nd October 1877.

Colonel Arthur Newbolt Rich, Madras Infantry. Dated 11th October 1877.

Colonel Henry Augustus Adams, Bombay Infantry. Dated 1st January 1878.

The following promotion on the Retired List to be made under Article 15 of the Royal Warrant of 28th January 1878, in consequence of the arrangements rendered necessary by the removal to the Retired List from 22nd December 1877 of General Philip Francis Story, C.B., Bengal Cavalry:—

*To be General.*

Lieutenant-General Henry William Matthews, Bengal Infantry. Dated 22nd December 1877.

The undermentioned Warrant Officers, Bengal Establishment, to be granted a step of Honorary rank:—

*To be Captains.*

Deputy Commissary and Honorary Lieutenant Patrick Grice. Dated 30th June 1877.

Deputy Commissary and Honorary Lieutenant Henry Smith. Dated 30th June 1877.

*To be Lieutenant.*

Deputy Assistant Commissary Matthew Gaynor. Dated 30th June 1877.

"London Gazette," dated the 19th March 1878, page 2069.

India Office, 18th March 1878.

Her Majesty has been pleased to approve of the undermentioned admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

**BENGAL STAFF CORPS.**

*To be Lieutenants.*

Lieutenant Reginald Campbell Hadow, 55th Foot. Dated 28th October 1871.

Lieutenant D'Arcy Wentworth Thuillier, 1st Battalion, 8th Foot. Dated 28th October 1871.

Lieutenant Claude Frederick Gambier, 1st Battalion, 21st Foot. Dated 30th December 1871.

Lieutenant Francis George Lawrence Mainwaring, 63rd Foot. Dated 30th December 1871.

Lieutenant William Grenville Mansel, 68th Foot. Dated 30th December 1871.

Lieutenant George Blakiston Renny, 62nd Foot. Dated 27th March 1872.

Lieutenant Edward Henry Hopton Montresor, 1st Battalion, 8th Foot. Dated 8th May 1873.

Lieutenant Malcolm John Meade, 89th Foot. Dated 9th August 1873.

Lieutenant Walter Richard Pollock Hamilton, 70th Foot. Dated 28th February 1874.

Lieutenant Neville Francis FitzGerald Chamberlain, 1st Battalion, 11th Foot. Dated 9th August 1874.

Lieutenant James Loughnan O'Bryen, 1st Battalion, 11th Foot. Dated 28th September 1874.

Lieutenant Henry Lushington Ramsay, 1st Battalion, 6th Foot. Dated 28th September 1874.

#### SUBSTANTIVE PROMOTIONS.

##### BENGAL STAFF CORPS.

##### *To be Lieutenant-Colonels.*

Major Evelyn Pulteney Gurdon. Dated 20th January 1878.

Major (Brevet Lieutenant-Colonel) Frederick Thomas Bainbridge. Dated 20th January 1878.

Major (Brevet Lieutenant-Colonel) George Vincent Fosbery, v.c. Dated 20th January 1878.

##### *To be Major.*

Captain Alexander England. Dated 4th January 1878.

##### *To be Captains.*

Lieutenant William Hill. Dated 5th January 1878.

Lieutenant William Henry Salmon. Dated 12th January 1878.

##### BENGAL ARMY.

##### CAVALRY.

##### *To be Lieutenant-Colonel.*

Major (Brevet Lieutenant-Colonel) Henry Melvill. Dated 31st December 1877.

"*London Gazette*," dated the 26th March 1878 page 2190.

War Office, Pall Mall, 26th March 1878.

##### BREVET.

The first Christian name of Major-General J. C. Innes, Bengal Infantry, whose promotion to the rank of Lieutenant-General was notified in the Gazette of 15th February 1878, is *James*, and not *John*, as therein stated.

##### *To be Surgeon-General.*

Deputy Surgeon-General James Tyrell Carter Ross, Bengal Army. Dated 27th March 1878.

##### *To be Deputy Surgeons-General.*

Surgeon-Major Henry Francis Williams, M.D., Bengal Army. Dated 27th March 1878.

Surgeon-Major George Flower Trimnell, Madras Army. Dated 27th March 1878.

"*London Gazette*," dated the 2nd April 1878, pages 2312 and 2315.

War Office, Pall Mall, 2nd April 1878.

##### BREVET.

The undermentioned officers to be Colonels:—

Lieutenant-Colonel Thomas William West Pierce, Bombay Staff Corps. Dated 29th December 1877.

Lieutenant-Colonel Thomas Lamb, Bengal Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel Alfred Chamberlain Lilly, Madras Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel Hastings Fraser, Madras Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel William Munro, Madras Staff Corps. Dated 20th January 1878.

##### *India Office, 1st April 1878.*

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

##### BENGAL STAFF CORPS.

##### *To be Lieutenants.*

Lieutenant Francis Sheffield Sorell, 46th Foot. Dated 28th October 1871.

Lieutenant Mossom Innis Gibbs, 73rd Foot. Dated 30th December 1871.

Lieutenant Arthur Wilbraham Twining Radcliffe, 2nd Battalion, 12th Foot. Dated 9th August 1873.

Lieutenant Welby Francis Montresor, 10th Hussars. Dated 19th October 1873.

Lieutenant Henry Turner Faithfull, R.A. Dated 12th February 1874.

Lieutenant Charles Harold Hepworth Beley, 2nd Battalion, 1st Foot. Dated 28th February 1874.

Lieutenant George Atkins Collins, 1st Battalion, 5th Foot. Dated 13th June 1874.

"*London Gazette*," dated the 9th April 1878, page 2453.

##### *India Office, 8th April 1878.*

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

##### BENGAL STAFF CORPS.

##### *To be Lieutenants.*

Lieutenant William George Dunsford, 108th Foot. Dated 26th October 1871.

Lieutenant Robert Francis Gartside-Tipping, 51st Foot. Dated 3rd August 1873.

Lieutenant Edward Montgomerie Nedham, 62nd Foot. Dated 9th August 1873.

"*London Gazette*," dated the 16th April 1878, page 2573.

##### *India Office, 15th April 1878.*

Her Majesty has been pleased to approve of the following promotions among the officers of the Staff Corps, and of Her Majesty's Indian Military Forces, made by the Governments in India:—

#### SUBSTANTIVE PROMOTIONS.

##### BENGAL STAFF CORPS.

##### *To be Lieutenant-Colonel.*

Major the Honourable James Hay Fraser. Dated 20th February 1878.

##### *To be Majors.*

Captain Robert Atkins. Dated 4th February 1878.

Captain James Richard Marett. Dated 4th February 1878.

Captain Thomas Bernard Michell. Dated 19th February 1878.

Captain Hipplesley Cunliffe Marsh. Dated 20th February 1878.

*To be Captains.*

Lieutenant Alliston Champion Toker. Dated 4th May 1872.

Lieutenant Alexander James Corse-Scott. Dated 26th January 1878.

Lieutenant Benjamin Chamney Graves. Dated 30th January 1878.

Lieutenant John Meredith Douglas Lewes. Dated 30th January 1878.

Lieutenant Edward Henry Bingham. Dated 13th February 1878.

Lieutenant James Butler. Dated 20th February 1878.

**No. 452.—ARMY REMOUNT DEPARTMENT—**

First Class Veterinary Surgeon E. J. Batt, Assistant Superintendent, Horse Breeding Operations, to officiate as General Superintendent of Horse Breeding Operations during the absence on furlough of Staff Veterinary Surgeon J. H. B. Hallen, with effect from the date on which he assumed charge of the appointment.

**BENGAL ARMY REGULATIONS.**

**No. 453.**—It is notified for general information that clause *d*, para. 1805 of the Bengal Army Regulations, does not apply to non-commissioned officers employed in departments, but only to those men performing purely military duty, and who are not eligible for promotion to the warrant grade.

2. Non-commissioned officers of departments will, however, be required, in the event of taking furlough, to give a certificate that they have every intention of returning to India on the expiration of their leave.

**FURLOUGH AND LEAVE.**

**No. 454.**—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Major George Newmarch, Royal Engineers, Executive Engineer, 1st grade, Public Works Department, British Burmah,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Surgeon William Allason Simmonds,—medical certificate, for six months, under Rule VI of the Regulations of 1875.

Captain Charles Cunningham, Royal Engineers, Executive Engineer, 3rd grade, Hyderabad, Public Works Department,—private affairs, for two years, under Rule IX of the Regulations of 1868.

**No. 455.**—Captain Lachlan Foster Jamieson, Bengal Staff Corps, Assistant Superintendent of Reserve Remount Depôts, is granted leave of absence in India for six months on medical certificate under Rule XXV of the Regulations of 1868, with effect from the 28th April 1878.

**No. 456.**—The following extracts from Lists Nos. 15 and 16, dated the 12th and 18th April

1878, respectively, received from the India Office, are published for general information:—

*Permitted to return to duty.*

Major C. Crawford, R.E.

„ L. C. deL. Daniell, Staff Corps.

„ J. Eckford, R.E.

*Granted extensions of leave.*

Major D. T. H. Sampson, Staff Corps,—six months, medical certificate.

Major H. P. P. Nash, Staff Corps,—four months, medical certificate.

Major A. K. J. C. Mackenzie, Cavalry,—four months, medical certificate.

**No. 457.—REPORTS OF DEPARTURE—**

Lieutenant-Colonel (Brevet Colonel) G. C. Hankin, Bengal Staff Corps, G. G. O. No. 58 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. J. Godby, Bengal Staff Corps, G. G. O. No. 33 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) R. Jenkins, Cavalry, G. G. O. No. 296 of 1878,—*City of Baltimore*, 23rd March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) G. A. Williams, Bengal Staff Corps, G. G. O. No. 212 of 1878,—*Indus*, 25th March 1878, from Bombay.

Lieutenant-Colonel R. H. Inglis, Infantry, G. G. O. No. 87 of 1878,—*Indus*, 25th March 1878, from Bombay.

Major C. H. Grace, Madras Staff Corps, Madras G. O. No. 85 of 1878,—*Italia*, 16th March 1878, from Bombay.

Major H. W. Webster, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*Italia*, 16th March 1878, from Bombay.

Major W. A. Roberts, Royal Artillery, G. G. O. No. 146 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Major A. England, Bengal Staff Corps, G. G. O. No. 10 of 1878,—*Italia*, 16th March 1878, from Bombay.

Surgeon B. O'Brien, M.D., G. G. O. No. 261 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Captain A. J. Bannerman, Bombay Staff Corps, Bombay G. O. No. 165 of 1878,—*Travancore*, 4th March 1878, from Bombay.

Captain E. J. deLautour, Royal Artillery, G. G. O. No. 193 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Captain W. L. Le Breton, Bombay Staff Corps, Bombay G. O. No. 216 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Captain J. L. Ferris, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*Italia*, 16th March 1878, from Bombay.

Captain W. B. Aislabie, General List, Infantry, G. G. O. No. 193 of 1878,—*Venetia*, 18th March 1878, from Bombay.

Captain W. B. Birch, Bengal Staff Corps, G. G. O. No. 134 of 1868,—*Sumatra*, 15th April 1878, from Bombay.

Lieutenant E. Bruce, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Honorary Lieutenant and Deputy Assistant Commissary C. Owens, G. G. O. No. 338 of 1878,—*Junna*, 28th March 1878, from Bombay.

Sub-Conductor H. Martin, G. G. O. No. 296 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Sub-Conductor D. Fraser, G. G. O. No. 320 of 1878,—*Junna*, 28th March 1878, from Bombay.

#### PENSIONS.

No. 458.—The undermentioned widows are admitted to the Order of Merit pensions specified below:—

Name.	Rank, name and Corps of deceased.	Date of admission.	Class of order of merit.	Circle of payment.
Dallaroo ..	Ramjeawan Doo-bay, Subadar, Saugor Police.	20th June 1863.	3rd Class, Rs. 1-13-4 per mensem as Sepoy. For three years.	N.-W. P.
Dinmanee ..	Rhyrowpersaud Sookul, Subadar, Saugor Police.	Oct. 1868..	3rd Class, Rs. 1-13-4 per mensem as Sepoy. For three years.	N.-W. P.

#### TRANSFER OF OFFICERS.

No. 459.—The services of Colonel C. Reay, Bengal Staff Corps, are placed temporarily at the disposal of the Home Department.

No. 460.—The services of Surgeon L. R. Dawson are placed temporarily at the disposal of the Home Department.

No. 461.—The services of Lieutenant J. G. Morris, 44th Foot, Officiating Wing Officer, on probation, 14th (The Ferozepore) Regiment of Native Infantry, are placed at the disposal of the Foreign Department.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

#### MARINE DEPARTMENT.

*Simla*, the 17th May 1878.

#### APPOINTMENTS AND PROMOTIONS.

No. 30.—Mr. B. Read, 1st Class Engineer, is appointed to the charge of the I. G. Turret Ships *Abyssinia* and *Magdala*, vice Mr. J. Kerr, deceased.

Mr. W. Barrett, 2nd Class Engineer, attached to the I. G. S. *Dalhousie*, is transferred temporarily to the I. G. Turret vessels, vice Mr. B. Read.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

#### PUBLIC WORKS DEPARTMENT.

##### NOTIFICATIONS.

##### ESTABLISHMENTS.

*Simla*, the 11th May 1878.

No. 215.—The following temporary promotions are made in the General List of Accountants with effect from the 22nd March 1878, vice Mr. J. W.

Wilkinson, Accountant, 1st grade, promoted to temporary Deputy Examiner:—

*To be Accountant, 1st Grade.*

Mr. J. M. Broderick, Accountant, 2nd grade, attached to the Office of the Accountant General, Public Works Department.

*To be Accountants, 2nd Grade.*

Mr. C. E. Hubbard and Mr. W. Ogden, Accountants, 3rd grade, attached to the Office of the Accountant General, Public Works Department.

No. 216.—Mr. A. H. Middleton, Accountant, 4th grade, British Burmah, is promoted to the 3rd grade, temporary rank, with effect from the 22nd March 1878.

*The 14th May 1878.*

No. 217.—The services of Mr. W. B. Grassby, Apothecary, Indus Valley State Railway, are replaced at the disposal of the Military Department.

No. 218.—Pundit Soorjun Roy, Officiating Accountant, 3rd grade, Punjab Northern State Railway, is transferred to the Military Works Branch.

No. 219.—Mr. E. Marval, Pay Master, 3rd grade, Central System of State Railways, is granted leave on medical certificate for 13 months and 23 days, with effect from 3rd March 1878, under Section 3, Supplement F, Civil Leave Code.

No. 220.—The resignation of his appointment by Mr. T. B. Stoney, Executive Engineer, 3rd grade, Bengal Irrigation Branch, is accepted, with effect from 31st March 1878.

No. 221.—Major T. F. Dowden, R.E., Executive Engineer, 1st grade, temporary rank, is appointed to officiate temporarily in class I of the Railway Revenue Establishment as Manager, Rajputana State Railway, vice Captain F. Firebrace, R.E., gone on furlough.

*The 15th May 1878.*

No. 222.—Mr. A. C. Newcombe, Assistant Engineer, 2nd grade, North-Western Provinces and Oudh, Irrigation Branch, is transferred to the Accounts Branch of the Public Works Department as an Assistant Examiner, 2nd grade, and posted to the Central Office of Accounts of those Provinces.

*The 16th May 1878.*

No. 223.—Mr. H. D. La Touche, Executive Engineer, 1st grade, Central System of State Railways, is appointed to officiate as Engineer-in-Chief, Sindia State Railway, with the rank of temporary Superintending Engineer, 3rd grade, during the absence of Mr. H. Bell, on privilege leave, or until further orders.

*The 17th May 1878.*

No. 224.—Mr. J. H. Trott, Accountant, 4th grade, Rajputana State Railway, was permitted to resign his appointment in the Accounts Branch of the Public Works Department on the 13th November 1877.

#### TELEGRAPH.

*The 17th May 1878.*

No. 225.—*Erratum.*—In Public Works Department Notification No. 179 of the 28th April 1878, for "privilege leave," read "furlough," and for "Major Mallock, R.E.," read "Major H. Mallock, s.c."

No. 226.—Mr. W. R. Brooke, Superintendent, 1st grade, officiated as Director of Traffic from the 15th February to the 4th April 1878, during the absence of Mr. J. H. Lane on privilege leave.

W. A. CROMMELIN, Major-Genl., R. E.,  
Secy. to the Govt. of India.





# The Gazette of India.

PUBLISHED BY AUTHORITY.

N<sup>o</sup>. 21.} SIMLA, SATURDAY, MAY 25, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART II.—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Dept., Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Supdt. of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General:—(Nothing for Publication.)

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SUPPLEMENT No. 21.

## PART I.

### Government of India Notifications, Appointments, Promotions, &c.

#### HOME DEPARTMENT.

##### NOTIFICATIONS.—PUBLIC.

*Simla, the 23rd May 1878.*

No. 900.—His Excellency the Governor General in Council is pleased to direct the addition of the offices of Deputy Director and of Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph to the second and third classes respectively of the supplementary graded list of civil offices not reserved for members of the Covenanted Civil Service published under Home Department Notification No. 2032, dated the 1st November 1877, with Her Majesty's Warrant of Precedence for India. The Deputy Director and the Engineer and Electrician will therefore take rank respectively with officers entered as No. 72 and No. 77 in the Warrant of Precedence.

*The 24th May 1878.*

No. 972.—*Erratum.*—In Rule VII of the Rules published in Home Department Notification No. 707, dated 29th March last, for the words "Home Department" read "Home Government."

#### ESTABLISHMENTS.

*The 21st May 1878.*

No. 598.—*Appointments.*—Colonel T. Lamb, Deputy Commissioner of the 2nd grade in Assam, to officiate as Deputy Commissioner of the 1st grade during the absence on furlough of Mr. A. L. Clay, c.s., and with effect from the date on

which Mr. H. Luttman-Johnson, c.s., took charge of the District of Sylhet:

Lieutenant-Colonel W. C. S. Clarke, Deputy Commissioner of the 3rd grade, to officiate as Deputy Commissioner of the 2nd grade, *vice* Colonel Lamb.

*The 24th May 1878.*

No. 608.—Mr. L. P. D. Broughton made over charge of the office of Administrator General of Bengal to Mr. F. S. Collis, Barrister-at-law, on the afternoon of the 10th instant.

No. 608.—Mr. F. C. Daukes, c.s., Under-Secretary to the Government of India in the Home Department, reported his departure from Bombay per Steamer *Kashgar* on the 13th instant.

No. 610.—The Hon'ble L. P. D. Broughton took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 11th instant.

No. 612.—The services of Mr. J. C. Davis, Assistant Commissioner of the 1st grade in British Burma, are placed at the disposal of the Foreign Department.

#### JUDICIAL.

*The 21st May 1878.*

No. 655.—Her Majesty the Queen, Empress of India, has been pleased to appoint Gregory Charles Paul, Esq., Barrister-at-law, to be Advocate General for Bengal.



## POLICE.

*The 23rd May 1878.*

**No. 107.**—The provisions of Act VIII of 1870 (for the prevention of the murder of female infants) having been made applicable to the clans and localities in the Farukhabad District, detailed in the subjoined list, by the Notification of the Government of the North-Western Provinces and Oudh, No. 28A., dated the 27th ultimo, the following Rules made by that Government in exercise of the power conferred on it by Section 2 of the said Act, and confirmed by the Governor General in Council, are hereby published for general information :—

*Rules for the suppression of female infanticide.*

**I.**—A nominal Register (A) of all proclaimed families shall be drawn up by the Police under the orders of the Magistrate of the district. In this register recognised heads of families or masters of separate households shall be entered as the heads of families, and every member of the family habitually resident in the village shall be entered by name. All persons under twelve shall be entered as children, except married female children living with their husbands, who shall, for the purposes of these Rules, be deemed to be adult females.

**II.**—All villages in which the proportion of female children to children on a proclaimed population of not less than 25 children is less than 25 per cent. shall be called "specially guilty" villages, and shall also be entered in a separate Register (B), which shall be called the "Private register of proclaimed families in specially guilty villages." This register shall not be open to inspection, except by the officers of the district.

**III.**—The person who is registered as the head of a proclaimed family shall report immediately the occurrence of every birth and death and the illness of any female child in his family to the chaukidar of the village. He shall also produce all children in his family for the inspection of a Police officer visiting the village when required to produce them.

**IV.**—Every midwife knowing of, or having reason to believe in, the occurrence in a proclaimed family in the village in which she resides of a birth or of the illness of a new-born child, shall at once report the fact to the chaukidar of the village. And if the village is one entered in Register B, she shall also report the occurrence of a pregnancy.

**V.**—If, in a given time after proclamation [to be determined for each village or locality by the Local Government], the proportion of female children in a village entered in Register B does not rise to more than 25 per cent., the Lieutenant-Governor may direct that every person registered as the head of a proclaimed family in that village shall be personally bound to report to the officer in charge of the Police station every pregnancy in his family at some period before the seventh month.

**VI.**—The chaukidar of the village shall immediately report to the officer in charge of the Police station the occurrence of a birth, whether male or female, in a proclaimed family; the death of a female infant under six months old; the illness of a female child; and removal of a pregnant woman to another village. He shall also report, on the occasion of his periodical visit to the Police station, other deaths, removals and arrivals, and pregnancies reported to him, if the village is entered in Register B.

**VII.**—The zemindars of the villages shall give assistance to the Police in drawing up Register A, and in obtaining information regarding all births, marriages, and deaths occurring, or about to occur, among proclaimed families.

**VIII.**—All expenses incurred in working the system sanctioned by Act VIII of 1870 shall be borne by the proclaimed clans and families, and shall be recoverable as arrears of land revenue; provided that, when the percentage of female children to children of any proclaimed class in any village exceeds forty, such class shall be exempted from any share in such expenses, unless, in the opinion of the Magistrate, there be other grounds of suspicion.

**IX.**—Where the crime is so prevalent, and the number of the proclaimed villages so great, that the ordinary establishment of the district cannot cope successfully with it, the Local Government may, at its discretion, appoint a force of special Police for the purpose of carrying out measures of prevention and detection. All expenses incurred for the payment of such Police, or under Rule VIII, may be met by a rate leviable under the orders of the Local Government from the heads of families entered in the nominal register of proclaimed persons. Such rate will ordinarily be imposed so as to fall more heavily on specially guilty than on guilty families; but the amount of the rate to be levied will be fixed in every case by the special orders of the Local Government.

**X.**—No proclaimed village or family shall be exempted from the operation of these Rules, except by the order of the Local Government, or in virtue of authority to that effect vested by Government in any officer. A village or family so exempted will then be struck out of Register A, and the erasure initialled by the Magistrate of the District or by the District Superintendent of Police.

Clan.	Police station.	Village.
Thakur (Rathor) ...	Chibraman.	1. Bharauli-cum-Nagla Garhi.
Ditto (ditto) ...		2. Sultanpur, mazra of Dalupur.
Ditto (Chauhán) ...		3. Asalatabad.
Ahír (Ghani) ...		4. Nagarin Bhola.
Ditto (ditto) ...		5. Tulsiipur, mazra of Jafarabad.
Ditto (Phatak) ...		6. Admanpur, mazra of Sabalpur.

## PATENTS.

*The 21st May 1878.*

No. 28.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 21 of 1877.—Mr. W. Adams, one of the Deputy Registrars, High Court of Judicature, at Bombay, residing at Bombay, has filed an amended specification of his invention for fusing metals, smelting ores, melting or vetrifying mineral substances, baking bricks, tiles, bread, &c., cooking food, generating steam in boilers for driving machines, cremation of deceased Hindus and others, and for most of the purposes for which heat is generally used by solar heat.

No. 83 of 1877.—Mr. Francis Finlayson, of Calcutta, for a machine for sorting and sifting grain.

No. 89 of 1877.—Mr. Julius Pintsch, of Berlin, in the Kingdom of Prussia, Engineer, for improvements in floating lights and in apparatus for the same.

No. 11 of 1878.—Mr. S. H. Gilman, of New Orleans, Louisiana, United States of America, for improvements in presses for cotton and other like substances.

No. 14 of 1878.—Mr. R. W. Thompson, Assistant Engineer, South Indian Railway, residing at Trichinopoly, in the Presidency of Madras, for an improved description of permanent way for railways.

No. 25 of 1878.—Mr. J. L. Watson, Executive Engineer, Public Works Department, residing at Madhupur, in the Punjab, India, for water-lifting on the principle of the chain pump.

No. 27 of 1878.—Monsieur E. Bazin, of Paris, in the Republic of France, Civil Engineer, for improvements in washing auriferous and argentiferous sand and other matters separable by the operation of washing and in apparatus to be employed therein.

C. BERNARD,  
*Offg. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.

## FORESTS.

*Simla, the 21st May 1878.*

No. 531F.—Mr. W. H. Reynolds, Assistant Conservator of Forests of the 1st grade, attached to the Forest Survey Branch, is granted privilege leave of absence for three months, with effect from the 15th instant, or any subsequent date on which he may avail himself of it.

No. 533F.—The Governor General in Council has been pleased to appoint Mr. G. F. Taylor, Assistant Patrol in the Inland Customs Department, to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 25th April 1878, the date on which he joined his appointment.

Mr. Taylor is posted to the Central Provinces.

No. 536F.—The Governor General in Council has been pleased to appoint Mr. J. C. Murray, an Assistant Surveyor of the 4th grade in the Topographical Survey Department, to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 25th April 1878, the date on which he joined his appointment.

Mr. Murray is posted to the Forest Survey Branch.

## MINERALS AND GEOLOGICAL SURVEY.

*The 21st May 1878.*

No. 52.—Mr. V. Ball, Assistant of the 2nd grade in the Geological Survey of India, is granted furlough for two years under Section 12, Chapter IV of the Civil Leave Code, from the 20th proximo, or any subsequent date on which he may avail himself of it.

## MARINE SURVEYS.

## CASUALTIES AND DANGERS TO NAVIGATION.

*The 24th May 1878.*

No. 14 of 1878.—The following Notice to Mariners is published for general information:—

## NOTICE TO MARINERS.

## HINDOSTAN—WEST COAST—BOMBAY HARBOUR.

*Beacon on Choul Kádu Rock.*

Notice is hereby given that a large, circular, gray stone beacon, 20 feet in diameter, and 60 feet above mean sea-level, has been erected on the Choul Kádu rock, off Alibagh.

The beacon is in latitude  $18^{\circ} 36' 0''$  N., and longitude  $72^{\circ} 50' 8''$  E., and from it the following bearings have been taken :—

Kenery or Kundari Lighthouse	...	N. by W. $\frac{1}{4}$ W.
Temple in Kolaba Fort	...	N. N. E.
Saugur Gurh Hill Fort	...	N. E. by E. $\frac{1}{4}$ E.
Kurla Fort (central summit)	...	S. E. $\frac{1}{4}$ S.

The rock, on which this beacon has been placed, uncovers 9 feet at low-water spring tides, and the visible part is then about 100 feet across.

This rock appears to have been altogether omitted on the coast charts, although the foul ground known as Choul Kādu reef, which lies  $1\frac{1}{2}$  miles to the south-west, or outside of it, is shown.

[Bearings are Magnetic. Variation  $0^{\circ} 55'$  Easterly in 1878.]

MARINE SURVEY DEPARTMENT,

Calcutta, 22nd May 1878.

A. DUNDAS TAYLOR, Comdr. (late I. N.),

Superintendent Marine Survey of India.

By order,

A. O. HUME,

Secretary to the Government of India.

This Notice will affect the following Admiralty Charts :—West Coast of India, Sheet IV; Kundar to Boria Pagoda, No. 738; Sheet I, Kutch Gulf to Vizidroog, No. 2736; India, West Coast (General Chart), Kurrachee to Vingorla, No. 826; also, Admiralty West Coast of Hindostan Pilot, page 125; and Taylor's Sailing Directory, Vol. I, page 385.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

No. 15 of 1878.—The following Notice to Mariners is published for general information :—

## NOTICE TO MARINERS.

### PERSIAN GULF.

#### Shoal near Tumb Island (Jazirat Tanb).

The following information has been received from Lieutenant A. W. Stiffe, late I. N., relating to a shoal in the Persian Gulf lately surveyed by that officer :—

This shoal, which has hitherto been shown on the charts as a patch with 7 fathoms on it, lies about 5 miles due east of the north extreme of Tumb Island (Jazirat Tanb) in latitude  $26^{\circ} 17' 0''$  N., and longitude  $55^{\circ} 25' 0''$  E.

It is about one mile in extent, with 30 to 40 fathoms of water all round.

The depth on the shoal generally is from 7 to 10 fathoms, but near its centre is a patch of 4 fathoms, about 2 cables long, and lying in a north and south direction.

The tide makes a strong ripple over it, running at the rate of 2 to 3 knots at springs.

MARINE SURVEY DEPARTMENT,

Calcutta, 24th May 1878.

A. DUNDAS TAYLOR, Comdr. (late I. N.),

Superintendent Marine Survey of India.

By order, &c.,

A. O. HUME,

Secretary to the Government of India.

This Notice affects the following Admiralty Charts :—Entrance to the Persian Gulf, No. 753; Persian Gulf, No. 2837 a; Indian Ocean, Sheet 2, northern portion, No. 7486; also Admiralty Persian Gulf Pilot, page 169; and Taylor's Sailing Directory, Vol. I, page 264.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

A. O. HUME,

Secy. to the Govt. of India.

## FOREIGN DEPARTMENT.

## NOTIFICATIONS.—POLITICAL.

*Simla, the 24th May 1878.*

**No. 1060P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Scheppelmann as Acting Consul for Sweden and Norway at Rangoon during the absence of Mr. H. Barckhausen.

**No. 1062P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Chiaves as Acting Vice-Consul for France at Rangoon during the absence of Mr. L. Hernandez.

**No. 1064P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Chiaves as Acting Consul for Belgium at Rangoon during the absence of Mr. L. Hernandez.

**No. 1066P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Charles Albertone as Vice-Consul for Italy at Rangoon.

## GENERAL.

*The 21st May 1878.*

**No. 1391G.**—Mr. J. C. Davis, Assistant Commissioner, 1st grade, in British Burmah, is appointed to officiate as Political Assistant, 1st Class, and is posted to Mandalay as Assistant Resident, with effect from the date of assuming charge, *vice* Mr. H. L. St. Barbe.

*The 23rd May 1878.*

**No. 1405G.**—The following order, dated 1st May 1878, issued by the Commandant, Central India Horse, consequent on the services of Captain A. H. S. Neill having been placed at the disposal of the Military Department, is confirmed:—

*1st Regiment.*

Lieutenant H. E. Ravenshaw, Officiating 3rd Squadron Commander, to officiate as 2nd Squadron Commander.

Lieutenant J. MacIvor, Officiating Squadron Officer, to officiate as 3rd Squadron Commander.

*The 24th May 1878.*

**No. 1415G.**—The following promotions in the graded list of Political Officers are made with effect from the 25th March 1878:—

Captain W. F. Prideaux, Political Agent, 3rd Class (on furlough), to be Political Agent, 2nd Class, substantive *pro tempore*, *vice* Colonel Wright.

Brevet Major H. P. Peacock, Officiating Political Agent, 2nd Class, to be Political Agent, 3rd Class, substantive *pro tempore*, *vice* Captain Prideaux, but to continue to officiate as Political Agent, 2nd Class.

A. C. LYALL,

*Secy. to the Govt. of India.*

## FINANCIAL DEPARTMENT.

## NOTIFICATION.

## ACCOUNTS AND FINANCE.

*Simla, the 24th May 1878.*

**No. 646.**—Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of March 1878, with the corresponding figures on the same date in 1877 and 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	2,54,26,980	1,18,60,500	2,95,28,283
Bengal ...	2,66,39,400	2,19,95,820	2,33,03,230
Assam ...	31,87,640	29,89,130	32,79,687
British Burmah	46,41,640	49,60,540	53,11,346
N.-W. Provinces	3,15,32,540	2,18,47,060	1,86,69,710
Punjab ...	1,03,51,230	1,03,51,090	1,08,45,443
Bombay ...	3,07,37,220	2,75,05,760	3,18,09,785
Central Provs.	38,91,650	42,22,310	32,15,476
Madras ...	2,90,18,160	2,65,45,140	2,58,45,843
Total ...	16,54,29,470	13,20,77,430	15,16,08,901

R. B. CHAPMAN,

*Secy. to the Govt. of India.*

## MILITARY DEPARTMENT.

*Simla, the 24th May 1878.*

## APPOINTMENTS AND PROMOTIONS.

**No. 462.**—STAFF CORPS—

The undermentioned officer of the Bengal Staff Corps, having completed 26 years' service, is promoted to the rank of Lieutenant-Colonel, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major (Brevet Lieutenant-Colonel) Charles James Hughes,—15th May 1878.

**No. 463.**—MEDICAL DEPARTMENT—

Her Majesty has been pleased to appoint the undermentioned gentlemen to be Surgeons in Her Majesty's Indian Military Forces in the Presidency of Bengal. They are accordingly admitted into the service:—

Surgeons S. J. Thomson, R. N. Campbell and G. A. Emerson,—arrived at Fort William, 27th April 1878.

**No. 464.**—In G. G. O. No. 287 of 1878 for "Surgeon S. J. Thompson" read Surgeon S. J. Thomson.

**No. 465.**—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Government General Order No. 397 of 1878 appointing Lieutenant-Colonel Sir W. Hamilton, Baronet, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, is cancelled.



**No. 466.—ARMY REMOUNT DEPARTMENT—**

Major A. W. Capel, Officiating Junior Assistant Superintendent, to officiate as Senior Assistant Superintendent, Reserve Remount Depôts, *vice* Captain L. F. Jamieson, on leave.

Lieutenant E. D. H. Daly, Bengal Staff Corps, Squadron Officer, 2nd Regiment, Central India Horse, to officiate as Junior Assistant Superintendent, Reserve Remount Depôts, *vice* Major Capel.

**No. 467.—PUNJAB FRONTIER FORCE—**

*No. 3 (Peshawar) Mountain Battery.*

Lieutenant C. A. Montanaro, Royal Artillery, to officiate as 2nd Subaltern, *vice* Lieutenant W. H. Frith, on furlough.

**No. 468.—NATIVE ARMY—**

*1st Goorkha Regiment (Light Infantry).*

Jemadar Wuzeersing to be Subadar, *vice* Bheemnarain, invalided; Jemadar Hurkoo to be Subadar, *vice* Chuttooria, invalided,—1st November 1877; Jemadar Tickaram to be Subadar, *vice* Munbeer, deceased,—5th April 1878; Havildar Purteemun to be Jemadar, *vice* Wuzeersing, promoted; Havildar Nainsing to be Jemadar, *vice* Hurkoo, promoted,—1st November 1877; Havildar Mungulsing to be Jemadar, *vice* Runnoo, deceased,—30th March 1878; Havildar Heema to be Jemadar, *vice* Tickaram, promoted,—5th April 1878.

**BARRACK AND HOSPITAL SUPPLIES.**

**No. 469.**—The following additions and corrections are made in G. G. O. No. 681 of 1877:—

TABLE No. 147 PUBLIC WORKS.

Page 3	...	"Boxes, Kit."—In column 5, after "are to be 2' x 1' 6" x 14'" add, <i>Their weight is not to exceed 40 lbs.</i>
		"Chairs, Barrack."—In column 3, under "For married men" enter <i>For Sergeants' Messes</i> , and in column 4 <i>1 per Sergeant.</i>
" 4	...	"Clock, Schools, &c., &c."—For this entry substitute— In column 2 <i>Clocks</i> , in column 3 <i>Schools for adults and grown children</i> , and in column 4 <i>1 per school for British troops when absolutely necessary.</i> In column 3 (below the above) enter <i>Schools for infants</i> , and in column 4 <i>1 for each infant school room when absolutely necessary.</i>
" 5	...	In column 2 under "Cots, Iron, Trestle, &c.," enter <i>Cots, newer, standard pattern, with poles and frames for mosquito curtains</i> ; in column 3 enter <i>officer's guard rooms, main</i> ; and in column 4 enter <i>1 per officer on guard.</i>
" 6	...	"Forms with backs, 5 feet."—In column 4— For "2 for a detachment of British troops less than a wing, or of a convalescent depôt of less than 300 men," read <i>2 for a detachment of British troops less than a wing, or of a hill depôt of less than 200 men.</i> For "4 per orderly room for a convalescent depôt of 300 men and upwards," read <i>4 per orderly room for a hill depôt of 200 men and upwards.</i>
" 7	...	"Gratings."—Under "Flag staff," enter <i>Gratings 2' x 1'</i> , and in column 3 <i>Lavatories</i> ; in column 4 <i>1 per private ablution room to each lavatory.</i>
" "	...	"Horse for Clothes."—In column 3 enter <i>Lavatories</i> , and in column 4 <i>1 per Lavatory.</i> In the column of remarks <i>For the men to hang their clothes on.</i>
" 9	...	"Stands, Basin, wooden, 1' 7" broad, 2' 6" high."—In column 3 <i>Lavatories</i> , and in column 4 <i>3 running feet per basin.</i> In the column of remarks, <i>wooden stands are to be made up to replace masonry stands only when the latter become unserviceable, and are to be provided in numbers suited to existing lavatories, except in wash houses attached to cells, military prisons and quarter guards.</i>
" "	...	"Stools, 2 feet high."—In column 3 under "Saddler's shop" enter <i>Lavatories</i> , and opposite it in column 4 enter <i>1 per private ablution room.</i>
" "	...	"Thermantidote."—Below "Barracks at Peshawar" enter <i>cells in lines of British troops</i> , and opposite it in column 4 enter <i>In lieu of tatties when considered absolutely necessary by the medical authorities.</i>
" "	...	"Trunks, camel, &c."—In column of "Remarks" enter what follows:— <i>Includes a box for industrial materials. The trunks are to be obtained on indent from the Public Works Department. They are intended for use on the line of march as well as in quarters.</i>
" 10	...	"Trunks, camel, &c."—Expunge the entry in column of "Remarks"— <i>Includes a box, &amp;c., &amp;c.</i>
" 11	...	"Filter stands" (Furniture for Rest Barracks)— Expunge the article "Filter stands," and in column 2 enter <i>Filters, Macnamara, with component parts, complete</i> , and in column 4 <i>1 per barrack and 1 per married block.</i>
" 13	..	"Chairs, cane-bottomed, or barrack."—Expunge the words "or barrack."
" "	...	"Chairs, close stool."—For "chairs, close stool" read <i>commode</i> , and for the scale given in column 4 substitute <i>2 per privy, 1 per bath-room, 1 per officer's necessary tent.</i>
" "	...	"Cots, iron, trestle."—For "cots, iron, trestle" substitute <i>cots, newer.</i>

Page 14	...	"Leaping bars, 15".—"2 per Brigade of Royal Artillery" expunge "ditto 24", immediately below read <i>leaping bars, 24', &amp;c.</i>
" 15	...	"Post for leaping bars."—Expunge the words "2 per Brigade of Royal Artillery."
" "	...	"Two posts with heads for cavalry cuts."—For "1 set per Brigade of Royal Artillery" read <i>1 set for the Royal Artillery at all stations, where either a division or detached battery of Horse or Field Artillery is quartered.</i>
" "	...	"Furniture for prayer rooms"—
" "	...	"Forms with backs, 6 feet."—For "8 per regiment of Cavalry, or wing of Infantry," read <i>8 per regiment of Cavalry, wing of Infantry or Hill Depot.</i>
" 19	...	"Bars, horizontal."—Enter the figure 1 under "1st class Gymnasium," fixed apparatus, "No. to be issued."
" 44	...	"Riding School furniture."—Expunge the headings in the columns appertaining to the Royal Artillery which are the 2nd, the 3rd and the 4th, and for the scale of riding school furniture authorized for the Royal Artillery, substitute the following:—

ARTICLE.				PROPORTION ALLOWED BY REGULATIONS.	
				Battery of Horse or Field Artillery.	Annual allowance to a Battery after first equipment.
<i>Riding School Furniture.</i>					
Sticks with baskets	...	...	...	8	3
Masks for heads	...	...	...	6	2
Practice swords	...	...	...	15	...

" 47	...	"Fencing materials, &c., &c."—For the scale of fencing materials authorized for the use of officers of Brigades of Artillery, substitute the following, and expunge the two columns included under "Brigade of Artillery:"—
------	-----	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

STORES.				BATTERY OF ARTILLERY.	
				1st Issue.	Annually.
Foils (pairs)	...	...	...	2	1
Blades (spare)	...	...	...	4	2
Masks	...	...	...	3	1
Gloves { Right hand	...	...	...	3	1
{ Left hand	...	...	...	1	1
Jackets, half leather	...	...	...	2	1
Pads, breast	...	...	...	2	1
Jackets, buff	...	...	...	2	1
Single sticks { Guard	...	...	...	3	1
{ Helmets	...	...	...	2	1

TABLE No. 164 (COMMISSARIAT).

## PETTY SUPPLIES.

Page 33.

The "Scale" and "Remarks," opposite the item "Charcoal, animal, for Macnamara's filter," to be altered as follows:—

"SCALE."—As a first supply to fully charge each filter, 30lbs. This should last at least two years, when it will be renewed if shown to be necessary, by the report of a special committee.

To replace loss in removing, reburning and cooling, 40s. for each pound of animal charcoal in the original charge of the filter.

"REMARKS."—The animal charcoal will be aerated once a week, a process which involves no loss of material, and will be removed, reburned and cooled once in 6 months.

The above is in substitution of the scale given in G. G. O. No. 235 of 1878.

After "Lime, quick" enter "*Lime, quick, Armourer's shop, British Troops.*"

"SCALE."—2lbs. biennially per 100 stand of arms.

Page 35.

After the item, "Stuffing for barrack, palliases-cases, &c.," add and at all hill stations.

## EQUIPMENT TABLES.

No. 470.—With reference to G. G. O. No. 1065 of 1877, the following correction will be made in the Equipment Table of a Mountain

Battery armed with 7-pr. R. M. L. guns of 200 lbs., page 14:—

<i>To be struck out.</i>		
Pendulum Sights, M. T.—1 per division	3	2

#### FURLOUGH AND LEAVE.

No. 471.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major Charles Thomas Paske,—private affairs, for six months, under Rules IX and XV of the Regulations of 1868.

*This cancels the furlough granted to Surgeon-Major Paske in G. G. O. No. 236 of 1878.*

Major Charles Edward Stewart, Bengal Staff Corps, Wing Commander, 5th Punjab Infantry, Punjab Frontier Force,—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

Lieutenant (local Captain) Russell Richard

*This cancels the furlough granted to Captain Pulford in G. G. O. No. 146 of 1878.*

Pulford, Royal Engineers, Executive Engineer, 4th grade, North-Western Provinces, Public Works Department,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant George Wemyss Anson, Bengal Staff Corps, Cantonment Magistrate, Ranikhet,—private affairs, for eight months, under Rule IX of the Regulations of 1868.

No. 472.—The furlough to Europe granted to Colonel Sir F. B. Pollock, K.C.S.I., Bengal Staff Corps, in G. G. O. No. 236 of 1878, is for one year 305 days, and not as previously notified.

No. 473.—The following extract from List No. 17, dated the 26th April 1878, received from the India Office, is published for general information:—

*Permitted to return to duty.*

Lieutenant-Colonel H. St. G. Tucker, Infantry.

No. 474.—REPORTS OF ARRIVAL.—

Lieutenant-Colonel (Brevet Colonel) F. J. Stephenson, Bengal Staff Corps, Commandant, 7th Regiment of Native Infantry,—Bombay, 6th February 1878.

Lieutenant-Colonel (Brevet Colonel) T. G. Kennedy, Bengal Staff Corps, Commandant, 2nd Punjab Cavalry, Punjab Frontier Force,—Bombay, 11th May 1878.

Captain J. M. D. Lewes, Bengal Staff Corps, Wing Officer, 2nd Punjab Infantry, Punjab Frontier Force,—Bombay, 10th April 1878.

No. 475.—With reference to G. G. O. No. 115 of 1874, Lieutenant-Colonel G. S. Warde, Infantry, who has been permitted to return to duty, reported his arrival at Fort William on the 27th April 1878.

#### PAY AND ALLOWANCES.

No. 476.—PAY CODE.—

The following corrections are to be made in the Pay Code for India, Volume I, British Troops:—

Insert the following article at page 228:—

"1188a. An officer of the British service, proceeding to Bombay to appear before a medical board, is considered as proceeding with the view of being provided with a passage or passage-money to England, and is, therefore, entitled to free conveyance by rail to that port for his family."

Article 440. In the first line, expunge the words "and horse." In the second line, substitute the word "are" for the words "the former is."

Article 586, clause c, is reconstructed as follows:—

"c. When an officer proceeds on furlough under the rules of 1868 or 1875, furlough pay for three months."

Article 593. Expunge the last sentence commencing "but no such advance," &c., and add the following sentence:—

"An officer on furlough under the rules of 1868 or 1875 will, if he desires it, be granted an advance of pay at the following rate, on obtaining permission to return to India:—

	£.
Field Officer	150
Captain	100
Subaltern	65

Recovery of the advance will be effected in India, by five equal monthly instalments at the rate of exchange fixed for the year."

Article 1853. Expunge the last sentence which reads "but in the absence," &c., and substitute "but any unclaimed arrears of good-conduct pay will be recognized and paid only for the period of one year from the date of claim, and arrears for all periods in excess of one year will be forfeited."

Article 1399. Add "While acting for a warrant officer on leave in England, a non-commissioned officer is not entitled to bedding or the other privileges of a non-commissioned officer, but will be treated in all respects as a warrant officer—see articles 1616 and 1624:—"

Article 1616. Add—"See article 1399."

Insert the following article:—

"1624a. A non-commissioned officer acting for a warrant officer on leave in India is entitled to bedding and the other privileges of a non-commissioned officer—see article 1399."

Article 841. Expunge the words "and to an aggregate of ten days in six months."

Article 842. Expunge the words "and to an aggregate of twenty days in six months."

Article 1031. To the words "in such cases British pay only of rank will be passed," add the words "in addition to detention allowance."

Article 2406. At the end of the article insert the following:—

"NOTE.—A warrant officer under the furlough rules of 1868 will reckon as service for pension, the above periods of furlough and leave in India which he has enjoyed since entering departmental employment, whether the same was taken in the non-commissioned or warrant grade."

Article 2407. Add—"A warrant officer under the rules previous to those of 1868, will reckon all leave in India as service, and all leave out of India against service for pension, whether the leave was taken in the non-commissioned or warrant grade."

Insert the following article:—

2444a. A non-commissioned officer on the unattached list, who does not attain to the warrant grade, and who has elected Indian pension rules, will not reckon as service for pension—leave taken out of India whilst an enlisted British soldier; a non-commissioned officer who elected British pension rules on volunteering for general service will reckon such leave."

Article 2444. Add the words "see article 2444a."

Article 248a. Insert the word "writers" before "peons," in the last line.

Insert the following article:—

"158a. The grant of presidency house-rent to an officer occupying private quarters, is limited to three months from date of his receiving intimation that public quarters are available; but should an officer be unable to sub-let, or otherwise dispose of his private house within that period, presidency house-rent may be specially extended on his satisfactorily shewing that he was unable to obtain suitable accommodation on a shorter lease."

Article 2191. Insert the following:—

"NOTE.—The proviso in this article is dispensed with, and Secretary of State (Financial), a surgeon-major on declining promotion to the rank of deputy surgeon-general is not now required to pay subscription to the fund as a deputy surgeon-general."

Insert the following article at page 305:—

"1609a. The deferred pay authorized for a soldier of the British army will not be continued to him on promotion to the warrant grade the pay of which is consolidated and in full of all allowances."

Article 1662g is reconstructed as follows:—

1662g. Deferred pay shall not be issued—

(a.) For the day or days for which a soldier has not been allowed to reckon his service towards good-conduct pay and pension.

(b.) For all periods of prior service which a soldier shall have forfeited towards good-conduct pay and pension. Should the service so forfeited be subsequently restored to the soldier, such restoration shall entitle him to deferred pay for the period of service so restored.

(c.) For all periods prior to the discharge of a soldier, who is ordered by the Commander-in-Chief to be discharged as a worthless or incorrigible character, or who is discharged with ignominy."

Article 1662h is cancelled.

Articles 1662i to 1662m are cancelled, and the following substituted:—

"1662i. The twelve years mentioned in article 1662c are the first twelve years subsequent to the date of attestation, except in the cases of those who enlisted as boys, when the twelve years will be reckoned from the date on which they attained the age of seventeen years.

1662j. Soldiers transferred to the army reserve on and after the expiration of six years, reckoning from the date of attestation, will receive, on transfer to the reserve, the amount of deferred pay due to them.

1662k. Soldiers transferred to the army reserve before the expiration of six years, reckoning from the date of attestation, will receive, when that period shall have expired, the amount of deferred pay due to them.

1662l. Soldiers serving in the army beyond six years will be allowed, until their discharge, interest at 2½ per cent. per annum on the accumulated amount of deferred pay due to them at the end of six years, reckoning from the date of attestation.

1662m. Soldiers continuing to serve in the army beyond twelve years will, in addition to the amount of deferred pay and interest which they will receive under article 1662k, be allowed, until their discharge, interest at 2½ per cent. per annum on the further amount of deferred pay which has accrued during the second six years.

1662n. Deferred pay and interest thereon will be paid on a notification of the amounts due, to be made by the paymaster from whose payment the soldier is discharged, and such notification will accompany the soldier's documents.

1662o. Charges for deferred pay will be supported by a certified copy of the soldier's record of service, a detailed computation of the amount (on W. O. Form 467), and a receipt in proof of payment.

1662p. The amount of deferred pay and interest will in all cases be stated in the proceedings of discharge boards, and in the soldier's parchment certificate of discharge. It will also be recorded in the soldier's pocket ledger at the end of six years, and at the end of twelve years in the form of which a copy is contained in the appendix to clause 15, Army Circulars of 1878, page 10.

1662q. The period of Indian service referred to in W. O. Form 467, and in the form contained in the appendix, will be reckoned from the date of embarkation in England, or a colony, for India, to the date of disembarkation on return from India, or, if taken on payment at the Royal Victoria Hospital, Netley, to the date of leaving that establishment inclusive."

Pages 227 and 239. To the heading "Families" affix an asterisk (\*), and enter the following at foot of page—

"The term "Families" includes only wives and children."



No. 477.—The following corrections are to be made in the Pay Code for India, Volume II, Native Troops:—

Article 400, clause (g). In the margin, insert "G. O. No. 158 of 1869."

Article 78, clause c, pages 19 and 20. Substitute the following for the existing rates of pay of the grades specified in the Malwa and Meywar Bheel Corps, respectively—

		Pay.		
		Rs.	A.	P.
G. L. No. 240-50 of 5th April 1878.	Havildar ...	11	0	0
	Naick ...	9	8	0

Page 19.—*Malwa Bheel Corps*.—Substitute "Rs. 7-0-0" for "Rs. 8-0-0" as the pay of Bugler. To the word "Private" affix a dagger (†), and enter the following foot-note:—

† The grade of 1st class private is abolished, and in future there will be but one rate of pay, viz., Rs. 5-8-0 a month for all privates. Men in receipt of the higher rate will continue to draw it until absorbed by promotion, discharge, or otherwise.

Article 470, clause c, page 93. Restore the words "Malwa and" in the heading of this clause.

Article 117. Expunge the first two lines and the word "he" in the third line, and substitute—"A necessary condition of the receipt of any rate of good-conduct pay is, that the soldier". In the margin, for clause "IV" read clause "V."

Article 343, clause (d). After "Rs. 60" insert "(to be paid annually in a lump sum.)"

Article 136. Add the words, "but see article 571."

Article 571. Add "When tent lascars are detached on temporary duty by rail, they are allowed extra batta."

Article 559, page 116. In foot-note g, expunge the words "With the Viceroy's body-guard." Foot-note e is reconstructed as follows:—

e. The sweeper attached to the Viceroy's body-guard receives Rs. 5 and leech allowance Rs. 1.

Insert the following article:—

"562 a. The hospital servants of the Viceroy's body-guard are allowed, when serving away from the presidency, the same rates of pay as they draw when at Calcutta."

Insert the following article:—

"617a. Half hutting allowance is granted every four years to the native establishment of the Royal artillery mountain battery at Rawal Pindi to aid the men in keeping their lines in repair."

Insert the following article at page 51, immediately under the heading "Furlough-Leave."

#### "General Regulations.

"Article 236a. Native officers, non-commissioned officers and soldiers employed in the following appointments are, when on furlough or leave, permitted to draw the full allowances or extra duty pay prescribed in article 98:—

Subadar major, havildar major, quartermaster duffadar, quartermaster havildar, kote duffadar, color havildar, trumpet major, drum major, bugle major, fife major.

The holders of all other appointments specified in the above article (excepting school-masters, see articles 248b and 256a), when absent on leave or in hospital for a period exceeding thirty days, forfeit their full staff allowances or extra duty pay, unless no others are appointed to act for them, when they may continue to draw such allowances."

G. G. O. No. 438 of 1878.

Article 89 is cancelled.

G. G. O. No. 438 of 1878.

Article 89(a) is reconstructed as follows:—

"89a. The rank of kote duffadar is a substantive rank, and the staff allowance is continued during furlough and authorized leave,—See article 236a."

Article 96. Add the words—"See article 236a."

G. G. O. No. 438 of 1878.

Article 247 is cancelled.

Article 248. Add the words "See article 236a."

Madras Military Regulations and Pay Code.—G. G. O. No. 438 of 1878.

Article 256 is reconstructed as follows:—

"256. Native commissioned and non-commissioned officers and inferior staff, when absent on duty, are permitted to draw their full staff allowances or extra duty pay if no others are appointed to act for them; but if others are appointed to act who consequently draw a moiety of the allowances, the absentees will be entitled to a moiety and compensation for the moiety forfeited. The full staff allowance or moiety thereof is to be drawn in arrears on return to their corps or station."

Article 257. Add the words—"See article 236a."

#### PENSIONS.

No. 478.—Honorary Lieutenant and Assistant Commissary Richard Busher, Army Remount Department, is transferred to the Pension Establishment on an invalid pension of Rs. 175 per mensem, under G. G. O. No. 69 of 1868, payable in India.

No. 479.—Subadar Narain Sing, 4th Regiment, Punjab Infantry, having completed a service of 32 years with unblemished character, is granted a pension of Rs. 50 per mensem from the date of his discharge, payable in the Punjab circle.

No. 480.—Subadar Pertaub Sing, 44th Regiment Native Infantry, having served 32 years with unblemished character, is granted a pension of Rs. 50 per mensem from the date of discharge, payable in the Presidency circle.

No. 481.—Driver Dhunna, No. 3 (Peshawar) Mountain Battery, is granted a pension of Rs. 4 per mensem from the date of his discharge, payable in the Punjab circle.

No. 482.—The undermentioned men are transferred to the Pension Establishment—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		<i>F. Battery, 5th Brigade, Royal Artillery.</i>		Rs.	
	Syco ...	Unganoo ...	Syco ...	3	N.-W. P.
	" ...	Orie ...	" ...	3	"
	" ...	Parewtie (2nd) ...	" ...	3	"
		<i>H. Battery, 5th Brigade, Royal Artillery.</i>			
	Jorawal-lah Grass-cutter.	Bachun ...	Jorawal-lah Grass-cutter.	3	N.-W. P.
		<i>5th Battery, 11th Brigade, Royal Artillery.</i>			
	Sirdar Bullock-driver.	Jurriah ...	Bullock-driver.	4	N.-W. P.
	" ...	Kheem ...	" ...	4	"
	" ...	Hoolas ...	" ...	4	"
	" ...	Goberdeen ...	" ...	4	"
	Bullock-driver.	Nameoo ...	" ...	4	"
	" ...	Bindah ...	" ...	4	"
	" ...	Butcha ...	" ...	4	"
	" ...	Jerbundeen, 1st ...	" ...	4	"
	" ...	Subdawn, 1st ...	" ...	4	"
	Syco ...	Bhowany ...	Syco ...	3	"
		<i>15th Bengal Cavalry.</i>			
	Duffadar	Khalickdad Khan	Duffadar	7	Punjab.
	Sowar ...	Ram Rukkah	Sowar ...	4	"
	" ...	Bhugwan Singh	" ...	4	"
	" ...	Futteh Khan	" ...	4	"
	" ...	Sheredad Khan	" ...	4	"
		<i>5th Regiment of Native Light Infantry.</i>			
	Havildar	Shaick Rahim Bux.	Havildar	12	N.-W. P.
	" ...	Joy Singh ...	" ...	7	Punjab.
	" ...	Praag Singh...	" ...	7	N.-W. P.
	" ...	Ummar Singh	" ...	7	"
	Naick ...	Duram Singh	Naick ...	7	"

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		<i>5th Regiment of Native Light Infantry,—contd.</i>		Rs.	
	Naick ...	Lalloo Root ...	Naick ...	7	N.-W. P.
	" ...	Bilum Singh...	" ...	7	"
	" ...	Jodh Singh ...	" ...	7	Punjab.
	" ...	Nohurrie ...	" ...	7	N.-W. P.
	" ...	Jahan Singh...	" ...	7	"
	" ...	Chunda Singh	" ...	7	Punjab.
	Sepoy ...	Bunsee ...	Sepoy ...	4	N.-W. P.
	" ...	Paug Singh ...	" ...	4	Punjab.
	" ...	Banie Missir ...	" ...	4	N.-W. P.
	" ...	Heerah ...	" ...	4	"
	" ...	Sewdin Singh	" ...	4	"
	" ...	Nunnehey Singh	" ...	4	"
	" ...	Foorant ...	" ...	4	"
	" ...	Buldeo Singh	" ...	4	"
	" ...	Oorie (1st) ...	" ...	4	"
		<i>12th (The Kelati Ghilzie) Regiment of Native Infantry.</i>			
	Jemadar	Mungul Ram	Jemadar	15	N.-W. P.
	Havildar	Fuzuldeen ...	Havildar	7	Punjab.
	" ...	Juggat Singh	" ...	7	"
	Naick ...	Shaick Sutterdeen.	Naick ...	7	"
	" ...	Konjeopersaud Ditchit.	" ...	7	N.-W. P.
	Drummer	Shaick Kurroem Bux.	Drummer	4	Punjab.
	Sepoy ...	Rahmut Beg...	Sepoy ...	4	"
	" ...	Husoo Shah...	" ...	4	"
		<i>17th (The Loyal Poorbeah) Regiment of Native Infantry.</i>			
	Subadar	Phulloo Doobey	Subadar	50	Presidency.
	Havildar	Sookmungul Sing.	Havildar	7	N.-W. P.
	" ...	Bainee Madho Sing.	Naick ...	7	"
	Naick ...	Hossein Buccus	" ...	7	"
	" ...	Sewpaul Sing	" ...	7	"
	Sepoy ...	Wullseejaun Khan.	Sepoy ...	4	"
	" ...	Sewruttan Sing	" ...	4	"
	" ...	Hunnomsun Sing.	" ...	4	"

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.	Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		17th (The Loyal Poorbeah) Regiment of Native Infantry, — contd.		Rs.				30th (Punjab) Regiment of Native Infantry.		Rs.	
	Sepoy ...	Goolzar ...	Sepoy ...	4	N.-W. P.		Subadar	Shere Khan ...	Subadar	30	Punjab.
	" ...	Shaick Rumzan ...	" ...	4	"		Jemadar	Bussawa Sing	Jemadar	15	"
	" ...	Kunhai ...	" ...	4	"		Havildar	Jowahir Sing	Havildar	7	"
		18th (The Ali-pore) Regiment of Native Infantry.					" ...	Pertab Sing ...	" ...	7	"
	Subadar	Gujadhar Singh.	Subadar	50	Presidency.		" ...	Mustan Sing...	" ...	7	"
	" ...	Jy gobind Opudhea.	" ...	50	"		" ...	Man Sing ...	" ...	7	"
	Jemadar	Aproop Tewarce	Jemadar	25	"		" ...	Bolund Khan	" ...	7	N.-W. P.
	" ...	Futtoo Khan...	" ...	25	"		" ...	Jowalla Sing...	" ...	7	Punjab.
	Havildar	Sheikh Sahadut	Havildar	12	"		" ...	Nutba Sing ...	" ...	7	"
	" ...	Naipal Singh...	" ...	7	"		" ...	Bikerna Sing	" ...	7	"
	" ...	Khoda buks h Khan.	" ...	7	"		" ...	Meeah Shere...	" ...	7	"
	Naick ...	Unmole Pandee	Naick ...	7	"		Naick ...	Jeewun ...	Naick ...	7	"
	" ...	Singh Beer ...	" ...	7	"		" ...	Futteh Sing ...	" ...	7	"
	Sepoy ...	Dowlut Raoot	Sepoy ...	4	"		" ...	Chunda Sing...	" ...	7	"
	" ...	Meer Ramzan Ali.	" ...	4	"		Sepoy ...	Utchroo ...	Sepoy ...	4	"
	" ...	Wuzeer Khan	" ...	4	N.-W. P.		" ...	Azees Allee ...	" ...	4	"
	" ...	Dullasoor ...	" ...	4	Presidency.		" ...	Futteh Khan...	" ...	4	"
		24th (Punjab) Regiment of Native Infantry.					" ...	Mohamedoolah	" ...	4	"
	Havildar	Narain Sing ...	Havildar	7	Punjab.			31st Regiment, Punjab Infantry.			
	" ...	Inchul Sing ...	" ...	7	"		Havildar	Esmail ...	Havildar	7	Punjab.
	Naick ...	Mungul Sing...	Naick ...	7	"		" ...	Noop Singh ...	" ...	7	"
	" ...	Musudee ...	" ...	7	"		Sepoy ...	Sunt Singh ...	Sepoy ...	4	"
	" ...	Kunnayah Sing	" ...	7	"		" ...	Kheowa ...	" ...	4	"
	" ...	Suchet Sing ...	" ...	7	"		" ...	Jodho ...	" ...	4	"
	" ...	Hurry Sing ...	" ...	7	"		" ...	Shere Singh ...	" ...	4	"
	Fife Major	Wuzeer Khan	Fife Major	7	N.-W. P.		" ...	Booroo ...	" ...	4	"
	Sepoy ...	Manan ...	Sepoy ...	4	Punjab.						
	" ...	Bela Sing ...	" ...	4	"						
	" ...	Khowdah Sing	" ...	4	"						
	" ...	Mahtab Sing...	" ...	4	"						
	" ...	Ameera ...	" ...	4	"						
	" ...	Laloo ...	" ...	4	"						
	Sepoy Musician.	Hunnomaun ...	Sepoy Musician.	4	N.-W. P.						
	Sepoy ...	Utter Sing ...	Sepoy ...	4	Punjab.						
	" ...	Nuthee Sing...	" ...	4	"						

## RESIGNATIONS.

No. 483.—Third Class Hospital Assistant Syed Awlad Russool, admitted by G. G. O. No. 521 of 1869, is permitted to resign the service, with effect from the 23rd March 1878.

## VOLUNTEER CORPS.

## No. 424.—REGULATIONS—

The following corrections will be made in the list of tools detailed in Appendix K, Regulations for Volunteer Forces in India, as regards corps armed with Martini-Henry rifles:—

To be struck out. .

Drifts wire	...	1
Wrench for extractors	...	1
Hand nipple wrench	...	1
Rods, cleaning, wood &c.	...	1

	<i>To be added.</i>	
Bits screw driver	{ Butt plate screw	... 1
	{ Stock bolt	... 1
	{ Stop nut	... 1
Braces, iron	...	1
Drifts	{ Wire	...
	{ Large	... 1
	{ Small	... 1
	{ Box, wood, for fore-end of stock	1
Tools, sight, line	...	1
Rods, wiping, copper	...	1

The surplus tools will be returned to store under orders of the Inspector-General of Ordnance and Magazines.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

### NOTIFICATION.

*Calcutta, the 17th May 1878.*

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 19th April to 17th May 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
62nd Foot	Lieut.-Colonel G. Hay	10th May 1878	Morar.		
Ditto	Lieutenant A. Goding	Ditto	Ditto.		
Unattached.	Captain R. McMeminey	Ditto	Chunar.		

ARTHUR CROOKSHANK, Captain,  
Offg. Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

### NOTIFICATIONS.

#### ESTABLISHMENT.

*Simla, the 18th May 1878.*

No. 227.—Sergeant G. Preece, R.E., Supervisor, 2nd grade, North-Eastern System of State Railways, is remanded to military duty.

No. 228.—Mr. J. H. Toogood, Assistant Engineer, 2nd grade, Madras Famine Relief Works, is retransferred to Bengal Irrigation Branch.

*The 21st May 1878.*

No. 229.—The following transfers are ordered in the Superior Accounts Establishment :—

Mr. F. Morrison, Temporary Examiner of Guaranteed Railway Accounts, Lahore, is appointed to the Examinership of the Accounts of the open line, Indus Valley State Railway.

Captain F. G. Oldham, R.E., Examiner of Public Works Accounts, Hyderabad, is trans-

ferred to the Examinership of Guaranteed Railway Accounts, Lahore.

Mr. W. G. Bayly, Deputy Examiner of Guaranteed Railway Accounts, Bombay, is transferred to the Examinership of Public Works Accounts, Hyderabad.

Mr. W. H. Marten, Temporary Deputy Examiner of Accounts, Indus Valley State Railway, is transferred to Bombay, *vice* Mr. Bayly.

*The 22nd May 1878.*

No. 230.—With reference to Public Works Department Notification No. 145, dated 29th March 1878, Mr. J. F. Crisp, Accountant, 3rd grade, joined the Office of the Accountant General, Public Works Department, on the forenoon of the 15th May 1878.

No. 231.—Sergeant H. Mathews, Supervisor, 1st grade, is transferred from the Western to the Central System of State Railways. This cancels Public Works Department Notification No. 128 of the 22nd March 1878, transferring Supervisor Sergeant H. Macartney to the Central System.

*The 23rd May 1878.*

No. 232.—Mr. G. Read, Accountant, 4th grade, attached to the Office of the Accountant General,



Public Works Department, is temporarily promoted to the 3rd grade, with effect from 22nd March 1878.

*The 24th May 1878.*

No. 233.—The undermentioned Accountants are transferred temporarily to Madras for employment on Famine Accounts:—

*From Bengal.*

Mr. T. W. Freeman, Accountant, 3rd grade.  
B. S. Rungia Naidoo, " 4th "

*From Bombay.*

Mr. E. Farron, Accountant, 3rd grade.

*From the Office of the Examiner, Guaranteed Railway Accounts, Bombay.*

Mr. W. South, Accountant, 1st grade.

*From the North-Western Provinces and Oudh.*

Mr. G. W. Pigott } Accountants, 3rd grade.  
" E. H. Telfer }  
" J. Johanna, Temporary Accountant, 3rd grade.

*From the Punjab.*

Lalla Dass Ram Mullick, Accountant, 3rd grade (temporary rank).

*From the Military Works Branch.*

Mr. S. J. Pigott, Accountant, 1st grade.  
B. Knthaloo Naidoo, " 4th "

*From the Indus Valley State Railway.*

Mr. W. Dorton, Accountant, 2nd grade.  
Lalla Bussent Ram, " 3rd "  
Mr. F. George } Accountants, 4th grade.  
" W. Larkins }

*From the Office of the Accountant General, Public Works Department.*

Mr. E. T. Anthony, Accountant, 2nd grade (temporary rank).

No. 234.—Consequent on the return to duty of Mr. J. L. Gallott, Superintending Engineer, 3rd grade, temporary rank, Western System of State Railways, Mr. H. T. Geoghegan, Superintending Engineer, 3rd grade, temporary rank, reverted to his substantive rank of Executive Engineer, 1st grade, on the 22nd March 1878.

No. 235.—The following permanent promotions are ordered in the Superior Accounts Establishment of the Public Works Department:—

Mr. D. C. Gordon from Examiner, 3rd class, 2nd grade (Examiner, 3rd class, 1st grade, temporary rank), to Examiner, 3rd class, 1st grade.

Mr. F. Morrison, Deputy Examiner (Examiner, 3rd class, 1st grade, temporary rank), to Examiner, 3rd class, 2nd grade.

W. A. CBOMMELIN, Major-Genl., R. E.,  
Secy. to the Govt. of India.



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 22.} SIMLA, SATURDAY, JUNE 1, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 22.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### HOME DEPARTMENT.

#### NOTIFICATIONS.

#### ESTABLISHMENTS.

Simla, the 28th May 1878.

No. 615.—*Appointments*.—Mr. A. Marriot, District Superintendent of Police of the 5th Class in the Central Provinces, to be District Superintendent of Police of the 4th Class, *vice* Mr. M. P. Hankin, deceased:

Mr. F. E. Coles is confirmed in the appointment of Assistant District Superintendent of Police, with effect from the 26th ultimo.

No. 617.—The Hon'ble Sir Richard Garth, Kt., Q.C., Chief Justice of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the 19th August next, or from any subsequent date on which he may avail himself of it.

No. 619.—Under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 104, Section 7, the Governor General in Council has been pleased to appoint the Hon'ble L. S. Jackson, C.S., C.I.E., a Judge of the High Court of Judicature at Fort William in Bengal, to officiate as Chief Justice of the said Court during the absence on privilege leave of the Hon'ble Sir Richard Garth, or until further orders.

The 31st May 1878.

No. 631.—Mr. E. M. Money is permitted to resign Her Majesty's Bengal Civil Service.

### MEDICAL.

The 30th May 1878.

No. 260.—The services of 3rd grade Assistant Surgeon Rajendro Nath De are replaced at the disposal of the Government of Bengal.

The 31st May 1878.

No. 266.—The undermentioned Assistant Surgeons are promoted to the grades, and with effect from the dates, specified opposite their names:—

Names.	To what grade promoted.	Date of promotion.
Baboo Neem Chand Goopta	1st grade	1st May 1878
" Gopal Chunder Dey	2nd "	1st " "
" Dinnoauth Mitter	2nd "	17th April "
" Shib Chunder Bhutta-chatterjee	2nd "	19th " "

### PORT BLAIR.

The 29th May 1878.

No. 149.—*Appointments*.—Mr. E. H. Man, 3rd Assistant Superintendent of Port Blair and the

Nicobars, to officiate as 2nd Assistant Superintendent during the absence on furlough of Captain W. B. Birch, or until further orders:

Mr. F. E. Tuson, Extra Assistant Superintendent of the 2nd Class, to officiate as 3rd Assistant Superintendent, *vice* Mr. Man:

Mr. O. H. Brookes, Extra Assistant Superintendent of the 2nd Class, to officiate as Extra Assistant Superintendent of the 1st Class.

C. BERNARD,

*Offg. Secy. to the Govt. of India.*

## DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

### NOTIFICATIONS.

#### MINERALS AND GEOLOGICAL SURVEY.

*Simla, the 31st May 1878.*

No. 56.—The late Mr. W. L. Willson, of the Geological Survey of India, was on privilege leave of absence from the 19th to the 23rd March last.

### STATISTICS.

*The 24th May 1878.*

#### CORRIGENDA AND ADDENDUM.

No. 215.—In the list of the names of the more important places in Rajputana appended to Notification No. 559, published in the *Gazette of India*, Part I, of the 29th December 1877:—

For *Khirwa* in column 1 read *Kharwa*.

„ *Sir Gotamnāth* in column 1 read *Srī Gotamnāth*.

„ *Sir Mādhopur* in column 1 read *Srī Mādhopur*.

„ *Province* after *Talera* in column 2 read *Ravines*.

Add "*Merwāra*" in column 1 and "*a district of Ajmere*" in column 2.

*The 31st May 1878.*

No. 243.—In supersession of the Notification, dated the 5th October 1877, No. 410, the Governor General in Council has been pleased to change the official designation of Mr. W. W. Hunter, L.L.D., from "*Director General of Gazetteers*" to that of "*Director General of Gazetteers and Statistics*."

A. O. HUME,

*Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

### NOTIFICATIONS.—MILITARY.

*Simla, the 31st May 1878.*

No. 52M.—*Promotion*.—The following promotion is made in the 1st Regiment of the Central India Horse, with effect from the 1st December 1877:—

Kote Duffadar Sawul Singh to be Jemadar, twice Jemadar Jewan Singh, promoted.

## JUDICIAL.

*The 27th May 1878.*

No. 47J.—The Governor General in Council is pleased to direct that the following Acts, subject to the undermentioned modifications, shall become law in the territories of Mysore from the 1st June 1878, *viz.*:—

Act IX of 1872 (the Indian Contract Act), except the explanation appended to Section 265. The word "*Court*" in this section shall be taken to mean "*a Court not inferior to the Court of the Judicial Assistant Commissioner*."

Act I of 1877 (the Specific Relief Act), except Chapter VIII.

Act X of 1877 (the Code of Civil Procedure), except—

Chapter XXVII. Sections 419, 420 and 421.

Chapter XXVIII. Sections 430, 431, 432 and 433.

Chapter XLII. Section 586.

Chapter XLV. The whole chapter.

Chapter XLVIII. Sections 631, 632, 633, 634, 635, 636, 637 and 638.

In construing the Code of Civil Procedure as applied to Mysore, the words "*High Court*" shall be taken to mean "*the Court of the Judicial Commissioner*," and the words "*British India*" shall be read as "*the territories of Mysore*," and "*the Collector*" as "*the Deputy Commissioner*," and "*the Local Government*" as "*the Chief Commissioner of Mysore*."

In Section 339 for the words "*proper officer of the Court*" the words "*officer in charge of the Civil Jail*" shall be substituted.

In the proviso to Section 341 the word "*third*" shall be omitted.

For Section 416, the following section shall be substituted: "*Suits by the Government shall be instituted by the State of Mysore*," and for Section 418, the following section shall be substituted: "*In suits by the State of Mysore instead of inserting in the plaint the name and description and place of abode of the plaintiff, it shall be sufficient to insert the words 'the State of Mysore'*."

In Section 424 the words "*against the said Secretary of State in Council or*" and the words "*in the case of the Secretary of State in Council delivered to, or left at the office of, a Secretary to the Local Government or the Collector of the district, and in the case of a public officer*" shall be omitted. In Section 429 the words "*against the said Secretary of State in Council or*" shall be omitted.

In Section 443, paragraph 2, for the words "*Indian Majority Act, 1875, Section 3*," the following shall be substituted, namely, "*Rules for the care of the persons and property of minors, published with Government of India Notification No. 75J., dated 25th April 1872*," and in Section 547 for the words "*Secretary of State for India in Council or*" the words "*State of Mysore*" shall be substituted.

The notifications of this Department noted in the margin, are cancelled with effect from the date on which Act X of 1877 comes into operation in Mysore.

No. 47, dated 29th March 1878.

„ 139, „ 10th June 1878.

„ 363, „ 2nd March 1871.

**No. 48J.**—The Governor General in Council is pleased to extend to the Bangalore Court of Small Causes, with effect from the 1st day of June 1878, the chapters and sections of Act X of 1877 (the Code of Civil Procedure) contained in the second schedule annexed to the said Act, subject to the omissions and modifications made by Foreign Department Notification No. 47J., dated 27th May 1878.

#### POLITICAL.

*The 30th May 1878.*

**No. 1097P.**—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Charles Kapp as Acting Consul for the Netherlands at Bombay during the absence of Mr. Meili.

#### GENERAL.

*The 30th May 1878.*

**No. 1435G.**—Sahibzada Mahomed Wahid-ud-deen, Attaché to the Agent to the Governor General for Central India, officiated as Political Assistant, 3rd Class, and as 2nd Assistant to the Agent to the Governor General for Central India, from the forenoon of the 1st April 1878 to the afternoon of the 6th May 1878.

**No. 1437G.**—The following order, dated 4th May 1878, by the Commandant, Central India Horse, is confirmed:—

#### *1st Regiment.*

Lieutenant G. E. Money, 1st Squadron Officer, having this day reported his return from famine relief duty, will officiate as 2nd Squadron Commander in addition to his other duties, during the absence of Captain A. J. Bannerman on furlough, or until further orders.

Lieutenant H. E. Ravenshaw, Officiating Squadron Officer, to officiate as 3rd Squadron Commander during the absence of Captain A. H. S. Neill, on foreign service, or until further orders.

Lieutenant G. E. Money to officiate as Staff Officer, Central India Horse, during the absence of Captain A. H. S. Neill.

*The 31st May 1878.*

**No. 1452G.**—Lieutenant W. G. W. Macbay, Commandant of the Gaekwar's Dhari Battalion, is granted 30 days' subsidiary leave of absence from the date of making over charge of his duties, preparatory to proceeding to Europe on medical certificate.

**No. 1454G.**—The services of Lieutenant E. D. H. Daly, Squadron Officer, 2nd Regiment, Central India Horse, are placed at the disposal of the Military Department, with effect from the date of making over charge of his duties.

**No. 1457G.**—Mr. Trevor J. Chichele Plowden, c.s., Officiating Under Secretary to the Government of India in the Foreign Department, is confirmed in that appointment, substantive *pro tempore*, with effect from the 24th April 1878, vice Mr. Henvey.

**No. 1458G.**—Lieutenant H. E. Ravenshaw officiated as Staff Officer, Central India Horse, from the 24th April to the 3rd May 1878, both days inclusive.

**No. 1460G.**—Mr. H. L. St. Barbe, c.s., Officiating Political Assistant, 1st Class, and Assistant Resident, Mandalay, is appointed to officiate as Political Agent of the 3rd Class, and is posted to Bhamo, with effect from the date of assuming charge, vice Mr. Cooper.

A. C. LYALL,  
*Secy. to the Govt. of India.*

#### STAR OF INDIA.

#### NOTIFICATION.

*Simla, the 1st June 1878.*

**No. 1081.**—His Excellency the Grand Master of the Most Exalted Order of the Star of India hereby announces that Her Majesty the Queen and Empress of India has been graciously pleased to appoint the Honorable Sir John Strachey, K.C.S.I., C.I.E., to be a Knight Grand Commander of the said Most Exalted Order.

By Order of His Excellency the Grand Master.

A. C. LYALL,  
*Secretary to the Most Exalted  
Order of the Star of India.*

#### FINANCIAL DEPARTMENT.

#### NOTIFICATIONS.—ACCOUNTS.

*Simla, the 31st May 1878.*

**No. 810.**—Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of April 1878, with the corresponding figures on the same date in 1877 and 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	2,73,37,396	1,59,59,146	2,48,24,907
Bengal	2,09,71,205	1,49,77,151	1,78,09,721
Assam	32,30,959	26,03,860	31,30,420
British Burmah	44,83,206	38,67,000	36,38,076
N.-W. P. & Oudh	2,37,98,393	2,10,41,768	1,77,18,491
Punjab	98,74,162	1,07,16,821	1,04,96,828
Bombay	3,69,99,587	2,94,86,557	3,06,68,864
Central Provs.	46,15,626	51,78,571	36,38,416
Madras	3,03,34,409	2,48,91,400	2,61,21,160
<b>Total</b>	<b>16,16,45,038</b>	<b>12,87,25,354</b>	<b>18,80,36,692</b>

**No. 826.**—Bills drawn upon India by the Secretary of State, 1878-79:—

	Rs.	Average rate.	Loss compared with outturn at an exchange of 2s. the rupee.
		s. d.	Rs.
Estimated for the whole year.	17,000,000	1 8 4	3,00,00,000
In the month of May 1878.	1,670,901	1 8 4	33,90,990
To the end of the month of May 1878.	3,888,983	1 8 4	60,00,170
Remains to make estimate good.	13,400,017	1 8 36	2,30,39,530

Estimated expenditure in excess of the cost at 2s. the rupee in raising 23,503,983 @ 1s. 8 1/4. .. Rs. 63,42,333  
Actual expenditure in excess of the cost at 2s. the rupee in raising 23,503,983 @ 1s. 8 1/4. .. .. .. 60,00,170  
Expenditure less than estimate .. .. .. Rs. 3,42,163



## MINT AND CURRENCY.

The 31st May 1878.

No. 809.—I.—Imports and Exports of Gold and Silver during the calendar year 1878.

	GOLD.			SILVER.			TOTAL.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of April ...	24,57,993	480	24,57,443	53,73,473	5,44,803	77,20,980	1,07,31,309	5,45,043	1,01,86,266
First four months ...	67,02,413	2,63,800	65,02,613	3,80,31,637	20,36,083	3,00,92,945	2,93,90,340	23,02,983	2,61,86,358

II.—Silver received and coined in the Mints during the calendar year 1878.

	COINS AND BULLION RECEIVED. (ASSAY VALUE.)			COINED AND EXAMINED.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of April ...	41,42,190	163,11,077	1,04,69,367	30,97,903	55,92,571	86,90,474
First four months ...	1,96,94,113	3,23,66,073	5,20,60,785	2,02,44,313	3,94,91,468	5,97,35,781

## PENSIONS, GRATUITIES, &amp;c.

The 31st May 1878.

No. 790.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

## CIVIL PENSION CODE.

Section 72 (Rule 2).

Substitute the following for heading (8) of the form on page 42:—

(8) Reference to any recorded punishment or censure or reward or praise of the officer.\*

Omit the last sentence of the Rule on page 42 and add the following as Rule 7 on page 42:—

7. Personal certificates of character, containing only the opinion of the writer, are not to be entered.

No. 791.

The March 1878.

Section 101, Rule 3 (page 55).

Add the following to this rule:—

An extraordinary pension granted under Section 124(a), or to a Native soldier under Military rules for wounds and injuries, may, in the event of the pensioner's subsequent employment in the Civil Department, be, during such employment, reduced or suspended under orders of the Government which granted the pension.

In the case, however, of a Native soldier whose wound or injury pension may have included an invalid pension, he will, in the event of the wound or injury pension being withheld, be allowed to draw the invalid rate of pension in addition to civil salary. This does not apply to the commissioned ranks.

## SEPARATE REVENUE—STAMPS.

The 31st May 1878.

No. 749.—In exercise of the powers conferred by Section 16 of the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duties chargeable under the said Act on tenders for any portion of the loan advertised in the *Gazette of India Extraordinary* of the 27th May 1878:

R. B. CHAPMAN,

Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

Simla, the 27th May 1878.

## APPOINTMENTS AND PROMOTIONS.

No. 485.—PERSONAL STAFF—

The Viceroy and Governor General of India has been pleased to make the following temporary appointment on His Excellency's Personal Staff:—

Lieutenant C. Herbert, Bengal Staff Corps, Wing Officer, Meywar Bheel Corps, and Officiating Wing Officer and Adjutant, Deoloo Irregular Forces, to officiate as Extra Aide-de-Camp.

The 30th May 1878.

No. 486.—QUARTERMASTER GENERAL'S DEPARTMENT—

Captain H. S. Brownrigg, 4th Battalion, Rifle Brigade, to be a Deputy Assistant Quartermaster General, vice Lieutenant-Colonel H. A. Little, whose tour of staff service will expire on the 31st May 1878.

*The 31st May 1878.*

**No. 487.—STAFF CORPS—**

The undermentioned officer is admitted to the Bengal Staff Corps with effect from the date specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Hugh Frederick Lyons-Montgomery, 33rd Foot, Officiating Wing Officer, 3rd Goorkha (The Kemaon) Regiment,—  
25th April 1877.

**No. 488.—BREVET—**

Lieutenant-Colonel Charles James Richards, Madras Infantry, is promoted to the rank of Colonel by brevet, from the 13th April 1878, under the operation of the Royal Warrant of the 28th January 1878, clause f (1), paragraph 3, subject to Her Majesty's approval.

**No. 489.—LONDON GAZETTE—**

The following extracts are published for general information:—

*"London Gazette," dated the 19th April 1878,  
page 2639.*

*War Office, Pall Mall, 18th April 1878.*

**BREVET.**

The undermentioned officers to have honorary rank on retirement:—

*To be Major-Generals. Dated 20th April 1878:—*

Brevet Colonel Charles Hopkins Byers, Bengal Staff Corps.

Brevet Colonel George Alexander St. Peter Fooks, Bengal Staff Corps.

Brevet Colonel John William Younghusband, c.s.i., Bombay Staff Corps.

*To be Colonel.*

Lieutenant-Colonel James Vaele Morris, Madras Staff Corps. Dated 20th April 1878.

*To be Surgeon-General.*

Deputy Surgeon-General John Robert Miller, m.d., Bombay Army. Dated 20th April 1878.

The undermentioned Warrant Officers are granted a step of honorary rank:—

*To be Captain.*

Deputy Commissary and Honorary Lieutenant William Skeaf, Bengal Establishment. Dated 17th October 1877.

*To be Lieutenants.*

Deputy Assistant Commissary James Wilks, Bengal Establishment. Dated 16th October 1877.

Deputy Assistant Commissary James T. Hewson, Bengal Establishment. Dated 17th October 1877.

Deputy Assistant Commissary George Bay, Madras Establishment. Dated 8th January 1878.

Deputy Assistant Commissary Samuel Charles Plummer, Madras Establishment. Dated 20th January 1878.

Assistant Commissary John Bingham, Bombay Establishment. Dated 29th November 1877.

Assistant Commissary Martin Corkery, Bombay Establishment. Dated 12th December 1877.

Assistant Commissary Edward McKenzie, Bombay Establishment. Dated 12th December 1877.

Deputy Assistant Commissary William McDonald, Bombay Establishment. Dated 9th January 1878.

*"London Gazette," dated the 30th April 1878,  
page 2779.*

*War Office, Pall Mall, 30th April 1878.*

**BREVET.**

Apothecary Joseph Sansman, Madras Medical Establishment, to have the honorary and local rank of Surgeon in the East Indies on retirement. Dated 1st May 1878.

*To be Colonels.*

Lieutenant-Colonel Richard Kirwan Macquoid, Madras Staff Corps. Dated 26th January 1878.

Lieutenant-Colonel Charles Alexander McMahon, Madras Staff Corps. Dated 4th February 1878.

Lieutenant-Colonel Jervis Harpur, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Edmund L'Estrange, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Lewis Matthew Davies, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Charles Sheridan Blackwood Walton, Madras Staff Corps. Dated 20th February 1878.

The undermentioned officers of the Indian Staff Corps to have the honorary rank of Major-General on retirement:—

Lieutenant-Colonel and Brevet Colonel William Joseph Fitzmaurice Stafford, c.s., Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Robert Alexander Napper, Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Thomas Hardy Chamberlain, Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Goodson Adye, Madras Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Henry Shewell, Bombay Staff Corps. Dated 1st May 1878.

**No. 490.—GARRISON INSTRUCTION STAFF IN INDIA—**

Major A. S. Hunter, Royal Artillery, Chief Garrison Instructor, to officiate as Director of Garrison Instruction in India, in addition to his other duties, with effect from the date of the departure from India of Colonel C. O. Creagh-Osborne, c.s.

This cancels G. G. O. No. 188 of 1878.

**No. 491.—ORDNANCE COMMISSARIAT DEPARTMENT—**

Captain S. Murray, Royal Artillery, Commissary of Ordnance, 3rd class, to officiate as Commissary of Ordnance, 2nd class, *vice* Captain S. Cargill, on leave.

Captain L. H. S. James, Royal Artillery, to officiate as Commissary of Ordnance, 3rd class, *vice* Captain Murray.

**No. 492.—**

Rank and Names.	To what rank promoted.	From what date.	In whose room.
<i>Temporary.</i>			
Sub-Conductor Daniel Buckley.	Officiating Conductor.	4th April 1878.	Officiating Conductor D. Murphy, reverted to Sub-Conductor, on appointment to Harness and Saddlery Factory, temporarily.
Assistant Commissary and Honorary Lieutenant James Parker.	Officiating Deputy Commissary.	18th April 1878.	Deputy Commissary and Honorary Captain H. Telfer, on leave.
Deputy-Assistant Commissary and Honorary Lieutenant Thomas Heathcote.	Officiating Assistant Commissary.	Ditto	Honorary Lieutenant Parker.
Conductor George B. Bleasby.	Officiating Deputy Assistant Commissary.	Ditto	Honorary Lieutenant Heathcote.
Sub-Conductor Andrew Gallagher.	Officiating Conductor.	Ditto	Conductor Bleasby.
Magazine Sergeant Hugh Corrigan.	Officiating Sub-Conductor.	Ditto	Sub-Conductor Gallagher.
Magazine Sergeant Edward Whyte.	Ditto	29th April 1878.	Sub-Conductor J. Healy, on furlough.

**No. 493.—ARMY COMMISSARIAT DEPARTMENT—**

Lieutenant H. M. P. Hawkes, Bengal Staff Corps, Wing Officer, 38th (The Agra) Regiment of Native Infantry, to be a Sub-Assistant Commissary General, 3rd class, on probation, with effect from the 20th May 1878, to fill an existing vacancy.

**No. 494.—***Temporary.*

Lieutenant-Colonel J. V. Hunt, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Major H. D. E. W. Chester, Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Captain R. Patch, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant E. Palmer, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

From the 31st March 1878, *vice* Colonel S. Chalmers, Deputy Assistant Commissary General, 1st class, and Officiating Assistant Commissary General, 2nd class, on furlough.

Major O. M. Graham, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Captain A. B. Badcock, Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Captain F. H. Thomas, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant P. A. Buokland, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

From the 16th April 1878, *vice* Lieutenant-Colonel C. S. Lane, Deputy Assistant Commissary General, 1st class, and Officiating Assistant Commissary General, 2nd class, on leave.

**No. 495.—PUNJAB FRONTIER FORCE—***3rd Punjab Cavalry.*

Captain W. J. Vousden, Squadron Officer, 5th Punjab Cavalry, to officiate as Squadron Commander, *vice* Major J. D. Macpherson, Squadron Officer and Officiating Squadron Commander, on special service.

*5th Punjab Cavalry.*

Lieutenant G. Pycroft, Officiating Wing Officer, on probation, 1st Punjab Infantry, to officiate as Squadron Officer, on probation, *vice* Captain Vousden.

Lieutenant C. F. Gambier, Squadron Officer, to be Adjutant.

*5th Punjab Infantry.*

Major H. M. Pratt, Wing Commander, 2nd Sikh Infantry, to officiate as Wing Commander and 2nd in Command, *vice* Major C. E. Stewart, proceeding on furlough.

*2nd Sikh Infantry.*

Captain F. E. Hastings, Wing Officer and Officiating Quartermaster, to officiate as Wing Commander, *vice* Major Pratt.

Lieutenant W. F. C. C. Plowden, Officiating Wing Officer, to officiate as Quartermaster, *vice* Captain Hastings.

**No. 496.—HYDERABAD CONTINGENT—***No. 1 Field Battery.*

Lieutenant A. P. Penton, Royal Artillery, Officiating Subaltern, No. 4 Field Battery, to be Officiating Subaltern, *vice* Lieutenant R. J. Bevan, on furlough.

**BARRACK AND HOSPITAL SUPPLIES.**

**No. 497.**—The following corrections are made in G. G. O. No. 681 of 1877:—

**TABLE NO. 148 (PUBLIC WORKS).***Page 22.*

For "Trays; for Kerosine lamp chimneys" read *Trays for Kerosine lamps.*

**TABLE NO. 148 (COMMISSARIAT).****SECTION VI. BEDDING.***Page 30.*

For the item, "Rugs, bedside, 6½ x 2½ feet," substitute *Rugs, bedside, 4 x 2 feet.*

**No. 498.**—Note 9, clause (b), to G. G. O. No. 1015 of 1877, is reconstructed as follows:—

(b). A non-commissioned officer acting for a sub-conductor, who is on leave in India, is entitled

to fuel as for a departmental staff sergeant; but if he is acting for a warrant officer on leave in England, he is treated as a warrant officer.

### EQUIPMENT.

No. 499.—In supersession of all previous orders on the subject, the periods of duration of articles of harness and saddlery, both of English and country manufacture, will, under ordinary circumstances, be as stated below:—

Names of articles.		Period of duration.
		Years.
Bands, back and belly	...	6
Bits	Bridoon	12
	Portsmouth	16
Breast pieces, leather, Maude's	...	6
Breast plates, with neck straps	...	6
Breechings	Near, complete with straps	6
	Off	6
Buckets	Carbine, breech-loading	6
	Lance	5
Cases, horse-shoe, single.	Harness	6
	Saddlery	6
Collars	Head stall, with brow band and throat lash, complete, non-commissioned officers and men	6
	Neck, horse	6
Cruppers	Harness	6
	Saddlery	6
Girths, leather	...	5
Hames, iron	...	16
Heads, bridle	...	6
Irons, stirrup, single, without lance bucket	...	16
Leathers, stirrup	...	6
Leggings, drivers	...	6
Nunamahs	Leather	6
	Felt	3
Pannels, saddle, stuffed.	Harness { Drivers	6
	Saddlery, universal { Luggage	6
Pieces, buckling	...	6
Reins	Bearing, in two parts	5
	Bridoon	5
Saddles	Chain	12
	Loading, in two pieces	5
Side	Harness, fitted { Drivers, N. P.	10
	up. { Luggage, N. P.	10
Saddlery, without girths, tabs and strap attached, N. P.	Saddlery, without girths, tabs and strap attached, N. P.	10
	Carbine, protecting	6
Cloak	and wallet	6
	centre	6
Crupper or flank	...	6
Girth	...	6
Hame	...	6
Hip	...	6
Shoe-case, wallet and holster	...	6
Supporting, Maude's	{ Front	6
	{ Rear	6
Wither	...	6
Kicking	...	10
Surcingle, leather	...	6
Rope, harness	Lead	6
	Wheel	6
Traces	Lasso	8
	Short	8
Back band	Breast harness	6
	...	6
Tugs	Breast harness	6
	...	6
Harness	Drivers	6
	Luggage	6
Saddlery, universal	Saddlery, universal	6
	...	6
Drivers	Drivers	5
	Hand	5
Whips	Longeing	5
	...	5

2. This order is applicable to the three presidencies.

No. 500.—At the end of G. G. O. No. 132 of 1878, insert the following:—

Note.—This only affects the articles supplied by the Ordnance Department.

### FURLOUGH AND LEAVE.

No. 501.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major William Walker Galloway, M.B., Medical Officer, 45th (Rattray's Sikhs) Regiment of Native Infantry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Thomas Nicholls, General List, Infantry, Wing Officer, 32nd (Punjab) Regiment of Native Infantry (Pioneers),—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

First Class Veterinary Surgeon G. A. Oliphant, This cancels the furlough granted to Veterinary Surgeon Oliphant in G. G. O. No. 293 of 1878. in veterinary charge of the Reserve Remount Depot, Hapur,—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

Captain Barre John Goldie, Royal Engineers, Executive Engineer, 4th grade, temporary 3rd grade, Military Works Branch, Public Works Department, for eighteen months,—one year and fifty-two days on private affairs, under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, clause II of the Regulations of 1868.

No. 502.—The following extract from List No. 18, dated the 3rd May 1878, received from the India Office, is published for general information:—

### Granted extensions of leave.

Captain C. E. Salkeld, Staff Corps,—6 months, medical certificate.

Surgeon W. Harvey,—6 months, medical certificate.

Captain G. W. Willock, General List, Cavalry,—6 months, medical certificate.

Colonel W. Q. Pogson, Infantry,—6 months, medical certificate.

### No. 503.—REPORTS OF DEPARTURE—

Lieutenant-General D. M. Stewart, C.B., Bengal Staff Corps, G. G. O. No. 482 of 1878,—Bokhara, 22nd April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. Lyons-Montgomery, Bengal Staff Corps, G. G. O. No. 103 of 1878,—Assiria, 1st April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) F. S. Taylor, Royal Engineers, G. G. O. No. 236 of 1878,—Australia, 8th April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. St. G. Brownlow, Bengal Staff Corps, G. G. O. No. 146 of 1878,—Khiva, 29th April 1878, from Bombay.

Lieutenant-Colonel H. F. Newmarch, Bengal Staff Corps, G. G. O. No. 372 of 1878,—Australia, 8th April 1878, from Bombay.

Lieutenant-Colonel C. M. Browne, Royal Engineers, Bombay G. O. No. 113 of 1878,—Khiva, 29th April 1878, from Bombay.



Deputy Surgeon-General W. Williamson, Madras G. O. No. 229 of 1878,—*Venolia*, 18th March 1878, from Bombay.

Surgeon-Major W. R. Rice, M.D., G. G. O. No. 405 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Surgeon-Major T. G. Skardon, G. G. O. No. 405 of 1878,—*Sumatra*, 15th April 1878, from Bombay.

Surgeon-Major R. T. Abbott, M.D., G. G. O. No. 372 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Major H. C. P. Rice, Bengal Staff Corps, G. G. O. No. 338 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Surgeon A. Wood, M.D., G. G. O. No. 212 of 1878,—*Zambesi*, 1st April 1878, from Bombay.

Surgeon W. A. Simmonds, G. G. O. No. 454 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Captain (Brevet Major) D. C. S. L. Carnegie, late 4th European Light Cavalry, G. G. O. No. 170 of 1878,—*Australia*, 8th April 1878, from Bombay.

Captain C. Ransford, General List, Infantry, G. G. O. No. 87 of 1878,—*Trentham Hall*, 6th April 1878, from Bombay.

Lieutenant J. F. D. Fordyce, Bengal Staff Corps, G. G. O. No. 146 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Lieutenant P. R. Bairnsfather, Bengal Staff Corps, G. G. O. No. 372 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Lieutenant W. H. C. Wyllie, Bengal Staff Corps, G. G. O. No. 212 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Lieutenant J. R. Hobday, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Conductor J. Pearson, Overseer, Harness and Saddlery Factory, G. G. O. No. 404 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Sub-Conductor J. Healy, Ordnance Commissariat Department, G. G. O. No. 404 of 1878,—*Khiva*, 29th April 1878, from Bombay.

## ORDNANCE.

### No. 504.—STORES—

On account of the introduction of Martini-Henry arms, and to meet the requirements of Assistant Armourers with detached wings of British regiments, the Government of India are pleased to direct that the list of tools, as detailed at paragraph 422, Indian Appendix to British Musketry Regulations, be corrected as follows. The whole of the tools becoming surplus, under this order, are to be returned to the nearest arsenal:—

*To be struck out being surplus.*

- 1 Breech wrench compound snider.
- 1 Pair clams for breech tang gun metal.
- 1 " for barrel.
- 1 Wrench for extractor.
- 1 Nipple wrench hand.
- 1 Screw plate small 4 taps.
- 1 Drift wire.
- 1 Bit brace screw driver.

*To be added.*

- 1 Bit screw driver butt plate screw.
- 1 " " stock bolt.
- 1 " " stop nut.
- 1 Drift wire, large.
- 1 " " small.
- 1 " boxwood for fore end of stock.
- 1 Facer for vent in tumbler.
- 1 Rod, wiping, copper in two pieces.
- 1 Pair, tools breeching, clams gun metal.
- 1 " " square.
- 1 " " wrenches breeching up.
- 1 Tools sight line.

## PENSIONS.

No. 505.—The undermentioned men are granted the pensions entered against their names, with effect from the 1st October 1877, in recognition of their services during the defence of Lucknow:—

Rank.	Names.	In what rank pensioned.	Amount of pension.	Circle of payment.
	<i>Oudh Irregular Cavalry.</i>		<i>Rs.</i>	
Duffadar ..	Prem Sing ..	Duffadar ..	7	Punjab.
Sowar ..	Mewah Sing ..	Sowar ..	4	Punjab.
	<i>Oudh Police.</i>			
Head Constable.	Wurriam Sing ..	Sowar ...	4	Punjab.

H. K. BURNE, Colonel,  
Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

### NOTIFICATION.

*Calcutta, the 24th May 1878.*

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department from the 18th to 24th May 1878.

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Royal Artillery ...	Lieutenant R. B. Place ...	17th May 1878.	Morar.		

ARTHUR CROOKSHANK, Captain,  
Offg. Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

## NOTIFICATIONS.

## ESTABLISHMENT.

*Simla, the 28th May 1878.*

**No. 236.**—Mr. N. M. Carnell, Probationary Accountant, 3rd grade, Rajputana State Railway, is transferred to the Indus Valley State Railway.

**No. 237.**—Mr. R. T. Albert, Accountant, 1st grade, Military Works Branch, is temporarily transferred to the Indus Valley State Railway.

**No. 238.**—Mr. F. W. Eicke, Accountant, 4th grade, is promoted to the 3rd grade, and transferred from the Office of the Examiner, Guaranteed Railway Accounts, Calcutta, to the Indus Valley State Railway.

**No. 240.**—Mr. W. J. Britts is appointed to the Public Works Department as an Accountant, 4th grade, on probation, and posted to the Indus Valley State Railway.

**No. 241.**—Mr. P. Rainier is appointed to the Public Works Department as an Assistant Superintendent of Traffic in Class IV of the Revenue Establishment of State Railways, and posted to the Central System of State Railways.

*The 30th May 1878.*

**No. 242.**—Mr. H. J. R. DeSalis, Assistant Examiner, 2nd grade, having returned to duty on the afternoon of the 9th February 1878, the unexpired portion of his furlough is cancelled.

**No. 243.**—Mr. A. Morton, Assistant Engineer, 1st grade, is transferred from the Military Works Branch to the Central System of State Railways.

**No. 244.**—Mr. B. B. Johnson, Accountant, 4th grade, British Burmah, ceased to belong to the Accounts Branch of the Public Works Department from 27th February 1878.

Mr. R. Small is appointed to the Public Works Department as an Accountant, 4th grade, on probation, with effect from 27th February 1878, and posted to British Burmah.

**No. 245.**—Captain G. W. Oldham, R.E., Executive Engineer, 2nd grade, Deputy Consulting Engineer to Government for Guaranteed Railways, Bombay, is appointed to officiate as Superintending Engineer, 3rd grade, for the period during which Major C. J. Smith, R.E., acts as Consulting Engineer for Guaranteed Railways, Madras, or until further orders.

*The 31st May 1878.*

**No. 246.**—Captain H. Le M. Carey, Deputy Examiner, Public Works Accounts, North-Western Provinces and Oudh, is granted privilege leave for six weeks, with effect from 3rd May 1878.

**No. 247.**—The privilege leave of absence for one month granted by the Government of Madras in Notification No. 119, *Fort St. George Gazette* of the 5th March 1878, to Mr. G. S. Duff, Assistant Examiner, Guaranteed Railway Accounts, is confirmed.

Mr. Duff availed himself of the leave on the afternoon of the 4th April, and returned to duty on the forenoon of the 4th May 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*  
*Secy. to the Govt. of India.*



# The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 23.} SIMLA, SATURDAY, JUNE 8, 1878.

Separate paging is given to this Part in order that it may be sold as a separate compilation.

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SUPPLEMENT No. 23.

## PART I,

Government of India Notifications, Appointments, Promotions, &c.

### LEGISLATIVE DEPARTMENT.

#### NOTIFICATIONS.

*Simla, the 7th June 1878.*

No. 17.—The Governor General in Council has been pleased to grant Mr. F. S. Collis leave of absence from his offices of Officiating Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, for the period during which he may officiate as Administrator General of Bengal.

No. 18.—Mr. C. H. Reily has been appointed to officiate as Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, *vice* Mr. F. S. Collis.

No. 19.—Mr. C. Piffard, Barrister-at-law, has been appointed to officiate as Reporter for the Indian Law Reports in the High Court, Calcutta, *vice* Mr. C. H. Reily.

D. FITZPATRICK,  
*Secy. to the Govt. of India.*

### HOME DEPARTMENT.

#### NOTIFICATIONS.—MUNICIPALITIES.

*Simla, the 1st June 1878.*

No. 84.—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Scheduled Districts Act), the Governor of Bombay in Council is pleased, with the previous sanction of the Governor General in Council, to extend Bombay Act VI of 1873 (the Bombay District Municipal Act) to the Province of Sindh.

#### JUDICIAL.

*The 7th May 1878.*

No. 605A.—In exercise of the power conferred by Section 10, Act VI of 1871, the Governor General in Council is pleased to invest Munshi Aziz-ar-Rahaman, Extra Assistant Commissioner in Assam, with the powers of a Munsif within the limits of the Sub-division of Mangaldai in the District of Darrang.

C. BERNARD,  
*Offg. Secy. to the Govt. of India.*



# DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

## NOTIFICATIONS.—SURVEYS.

*Simla, the 3rd June 1878.*

No. 239.—Mr. R. R. Beynon, Superintendent of Revenue Survey and Assessment in the Hyderabad Assigned Districts, is promoted from the 2nd to the 1st grade of Superintendent, with effect from the 28th April 1878.

## FORESTS.

*The 1st June 1878.*

No. 562F.—Mr. J. Adamson, Deputy Conservator of Forests of the 3rd grade in British Burma, availed himself of the subsidiary leave granted to him in Notification No. 351F, dated the 14th March last, on the 26th April 1878, and,

in addition to the thirty days allowed him in that notification, is granted an extension of four days leave, *viz.*, to the 29th May 1878.

*The 3rd June 1878.*

No. 567F.—The Governor General in Council has been pleased to appoint Mr. B. A. Rebsch to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 11th May 1878, the date on which he joined his appointment.

Mr. Rebsch is posted to Oudh.

## SALT.

*The 3rd June 1878.*

No. 151.—Mr. A. F. Ashton is appointed Assistant Commissioner in charge of the Inland Customs Department at the Didwana Lake, with effect from the date on which he took charge of the office.

## GENERAL.

*The 4th June 1878.*

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an exclusive right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than  $\frac{1}{4}$ th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitarium, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration



of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

#### MARINE SURVEYS.

##### CASUALTIES AND DANGERS TO NAVIGATION.

The 7th June 1878.

No. 16 of 1878.—The following Notice to Mariners is published for general information :—

### NOTICE TO MARINERS.

#### CEYLON—EAST COAST.

##### Light at Batticaloa.

The Master Attendant, Colombo, has given notice that a bright light is now exhibited every night, from sunset to sunrise, at an elevation of 50 feet above the sea, on the flagstaff near the mouth of Batticaloa Lake, East Coast of Ceylon, and that it will be exhibited hereafter, until further notice, from the 15th February to the 31st October, the time during which the port is open.

Position : Latitude  $7^{\circ} 43' 50''$  N., longitude  $81^{\circ} 41' 20''$  E. (Approx).

MARINE SURVEY DEPARTMENT,  
Calcutta, 7th June 1878.

A. DUNDAS TAYLOR, Comdr. (late I. N.),

Superintendent, Marine Survey of India.

By order, &c.,

A. O. HUME,

Secy. to the Govt. of India.

This Notice affects the following Admiralty Charts :—Ceylon, East Coast, Singane River to Pedro Point, with plan of Batticaloa Road, No. 2031; Cape Comorin to Coconada, No. 828; Bay of Bengal, Western Sheet, No. 70a; Indian Ocean, Sheet 2, northern portion, No. 748b; and Indian Marine Survey Chart, No. 156; also, Admiralty List of Lights in South Africa, India, &c., page 13; Indian Marine Survey Light List, page 26; and Taylor's Sailing Directory, Vol. I., page 442.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

A. O. HUME,

Secy. to the Govt. of India.

### FOREIGN DEPARTMENT.

#### NOTIFICATIONS.—JUDICIAL.

Simla, the 5th June 1878.

No. 55J.—The Governor General in Council is pleased to extend Act XXVI of 1871 (the Land Improvement Act, 1871) and Act XXI of 1876 (an Act to amend the Land Improvement Act, 1871) to the territories of Mysore, with effect on and from the 1st day of July 1878, to the extent and subject to the modifications herein mentioned, viz. :—

For the words "Local Government," wherever they occur in the said Acts, the words "Chief Commissioner of Mysore" shall be read.

In Act XXVI of 1871, the second and third paragraphs of the first section, the second section and the schedule shall be omitted.

In Act XXI of 1876, for the first section the following shall be substituted :—

"This Act shall be read with and taken as part of the said Land Improvement Act, 1871."

in section two for the word "one" the word "three" shall be read :

in section four after the words "advanced under this Act" the words "or chargeable on account of interest according to the rules made hereunder" shall be inserted.

#### GENERAL.

The 4th June 1878.

No. 1472G.—The services of Lieutenant C. Herbert, Wing Officer, Meywar Bheel Corps, and Officiating Wing Officer and Adjutant, Deoli Irregular Force, are placed temporarily at the disposal of the Military Department, with effect from the date of making over charge of his duties.

The 7th June 1878.

No. 1527G.—Mr. F. Holmwood, Assistant Political Agent, Zanzibar, is granted furlough to Europe on medical certificate for one year, under Section 12 of the Civil Leave Code, with effect from the 13th March 1878.

A. C. LYALL,

Secy. to the Govt. of India.

## FINANCIAL DEPARTMENT.

## NOTIFICATIONS.

## LEAVE, LEAVE ALLOWANCES, &amp;c.

Simla, the 7th June 1878.

No. 862.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

## CIVIL LEAVE CODE.

Section 24 (b), Rule 2 (page 125).

For "retiring" substitute "preparatory to his retirement," and insert the following Note under the Rule:—

(Note.—An officer can get no subsidiary leave after he has retired from the service.)

Section 28 (d).

Add the following to Rule 1 (page 128):—

"It is to be observed that an officer who has no lien on one appointment cannot benefit by this Rule. (See Rule 2A under Section 34.)"

Section 34 (page 131).

Insert the following as Rule 2A under this section:—

2A. An officer who has no lien on an appointment is entitled during privilege leave—  
in the case of a Covenanted Civil Servant—to subsistence allowance;  
in the case of an Uncovenanted officer—to no allowance.

## SUPPLEMENT F.

Exception (4), (page 210).

Add the following to the exception:—

"The word 'artificer' in this exception includes a temporary or extra employé."

## ACTING ALLOWANCE CODE.

Section 28A (page 237.)

Cancel so much of Notification No. 2199, dated 5th April 1878, published at page 257, Part I of the "Gazette of India" of 6th April 1878, as relates to certain modifications of this section.

## SEPARATE REVENUE—OPIUM.

The 7th June 1878.

No. 923.—Opium Revenue to date compared with the Estimate for the year 1878-79:—

PRESIDENCY.	LATEST MONTH.			THREE SALES OF BENGAL OPIUM AND TWO MONTHS' PASS DUTY ON OPIUM EXPORTED FROM BOMBAY.		
	Estimate.	Actual.	Better than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal ... ..	52,29,000	58,01,450	5,72,450	1,56,87,000	1,68,51,500	11,64,500
Bombay ... ..	12,62,000	26,66,650	14,04,650	26,14,000	45,32,150	19,18,150
TOTAL ... ..	64,91,000	84,68,100	19,77,100	1,83,01,000	2,13,83,650	30,82,650

## SEPARATE REVENUE—POST OFFICE.

The 7th June 1878.

No. 919.—Mr. H. G. Turner, M.C.S., made over charge of the office of Post Master General, Madras, to Mr. Turton Smith, after noon, on the 25th May 1878.

No. 926.—The furlough granted to Mr. H. E. M. James, Bombay Civil Service, Post Master General, Bombay, under orders contained in Notification of the Government of India, Financial Department, No. 579, dated 17th May 1878, will have effect from the 31st May 1878, instead of the 7th June 1878.

Mr. James made over charge of the office of Post Master General, Bombay, to Mr. J. K. Spence, Bombay Civil Service, after noon, on the 18th May 1878, and availed himself of his subsidiary leave from the 19th idem.

R. B. CHAPMAN,  
Secy. to the Govt. of India.

## MILITARY DEPARTMENT.

Simla, the 7th June 1878.

## APPOINTMENTS AND PROMOTIONS.

## No. 506.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Horatio Reginald Mends, 2nd Battalion, 60th Foot, Officiating Wing Officer, 4th Goorkha Regiment,—25th April 1877.

Lieutenant Charles Henry Westmorland, 65th Foot, Officiating Wing Officer, 6th Regiment of Native (Light) Infantry,—24th May 1877.

No. 507.—The undermentioned officer having completed twelve years' service, including four years in the Staff Corps, is promoted to the rank of Captain from the date specified under the Royal

Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant Annesley John Garrett, Bengal Staff Corps,—29th May 1878.

**No. 508.—MEDICAL DEPARTMENT—**

The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information:—

Military,

INDIA OFFICE,

No. 105.

London, 11th April 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

1. Mr. J. J. Mullen, one of the successful candidates in the examination for the Indian Medical Service held in London in February last, having already gone through a course of instruction at the Army Medical School at Netley, has been exempted from undergoing a second course, and has been appointed a Surgeon on your establishment. His commission will be dated the 30th March 1878, but his relative position on the list of Surgeons will be determined hereafter.

2. In accordance with the regulations of the service, Mr. Mullen will not be permitted to count as service for full pay pension the period of his residence at Netley.

I have, &c.,

(Sd.) GATHORNE HARDY.

**No. 509.—ARMY COMMISSARIAT DEPARTMENT—**

Lieutenant P. A. Buckland, Bengal Staff Corps, who was appointed on probation as Sub-Assistant Commissary General, 3rd class, by G. G. O. No. 106 of 1877, having passed the prescribed departmental tests, is permanently attached to the Army Commissariat Department.

**No. 510.—ARMY REMOUNT DEPARTMENT—**

Veterinary Surgeon A. E. Queripel, Royal Artillery, to officiate temporarily in Veterinary charge of the Reserve Remount Depot, Hapur, during the absence on furlough of 1st class Veterinary Surgeon G. A. Oliphant, or until further orders.

**No. 511.—PUNJAB FRONTIER FORCE—**

After that portion of G. G. O. No. 351 of 1878, appointing Captain J. E. P. Mosley to continue to officiate as Adjutant, 3rd Punjab Infantry, insert the words in addition to his other duties.

**BARRACK AND HOSPITAL SUPPLIES.**

No. 512.—The following addition is made to G. G. O. No. 681 of 1877:—

**TABLE 148 (COMMISSARIAT).**

Page 27.

Below "Foot Warmer," enter in column, "Articles,"—

Gear, well, viz., rope, hemp, pulley, mule leather, with iron frame.

**SCALE.**

1 each per well, also a yoke to each pair of bullocks.

In column "Remarks."

The gear with the necessary bullocks will be supplied during the period bullocks are in use. The number of cattle to be employed will be decided by the annual committee convened to survey the bullocks previous to their issue for use, and the executive commissariat officer will inform the committee whether any public cattle are available, or whether it will be necessary to hire bullocks for the purpose.

**FURLOUGH AND LEAVE.**

No. 513.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Major Charles John Farquharson, Bengal Staff Corps,—for two years, one year and two days on private affairs under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, clause 2 of the Regulations of 1868.

Major Thomas Claridge Manderson, Royal Engineers, Executive Engineer, 1st grade, Military Works Branch, Public Works Department,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 514.—The following extract from List No. 19, dated the 10th May 1878, received from the India Office, is published for general information:—

*Permitted to return to duty.*

Captain J. A. Little, Staff Corps.

*Granted extensions of leave.*

Captain J. R. Yule, Staff Corps,—6 months, medical certificate.

Major R. H. Hudleston, Staff Corps,—6 months, medical certificate.

Lieutenant E. E. Money, Staff Corps,—6 months, medical certificate.

**No. 515.—REPORTS OF DEPARTURE—**

Surgeon-Major H. Griffith, Madras G. O. No. 364 of 1878,—Cathay, 19th April 1878, from Calcutta.

**HONORS AND REWARDS.**

**No. 516.—ORDER OF MERIT—**

Jemadar Jaggat Singh, of the Infantry, and Duffadar Torrabaz, of the Cavalry, (Queen's Own) Corps of Guides, Punjab Frontier Force, are admitted to the 3rd class of the Order of Merit, in consideration of their conspicuous gallantry during the attack on the village of Sapri in the Utman Kheyl Hills on the 15th February 1878.

**MEDICAL DEPARTMENT.**

No. 517.—The following addition is made to G. G. O. No. 1067, dated the 13th October 1876:—In Clause III of paragraph 3, opposite "Indents Native troops, annual," add *The Indents of the Quetta Force, 1st November.*

## ORDNANCE.

No. 518.—The following clauses of Army Circulars and List of changes in War Materiel are made applicable to India:—

*Army Circulars, dated 1st September 1877.*

138. Supply of fuze and shell implements.

*List of changes, dated 1st March 1878.*

3253. Forge, Dodd's; tools for Martini-Henry carbines.

3255. Apparatus, drying gun-cotton. § 3056. Case, tin, complete, for thermometer: obsolete.

3258. Scotch, wood, recoil, siege carriage (mark I).

3259. Selvagees for slinging projectiles, rifled M. L., 9 inch to 12 inch (25 ton).

3261. Cases and frames, mining.

3262. Wire, light, insulated (60 lbs. per mile) for Royal Engineer equipments.

## PAY AND ALLOWANCES.

No. 519.—Paragraph 15 of G. G. O. No. 859 of 1873, as reconstructed in G. G. O. No. 766 of 1877, is cancelled, and the following substituted:—

Paragraph 15.—Schoolmasters absent on leave, except during the authorized vacations, are not entitled to staff pay, which is only admissible when they are in actual performance of their duties.

Should, however, such absence arise from sickness, their full staff pay will be passed to them for a period not exceeding one calendar month, after which an acting schoolmaster will be appointed, who will receive the pay laid down in paragraph 19 of G. G. O. No. 859 of 1873.

## PENSIONS.

No. 520.—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay:—

George William Carey, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

Matthew Johnson, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

William Purcell, late of the 89th Foot,—one shilling one penny and half penny per diem.

Samuel Parker, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

Patrick Tracey, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

Charles Whelan, late of the 51st Foot,—six pence per diem.

Kidman Cox, late of the 1st Battalion, 3rd Foot (45th Brigade),—one shilling per diem.

John Mooty, late of the 104th Foot,—six pence per diem.

Sergeant William Mansfield, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

No. 521.—Second Class Hospital Assistant Kunhye, of the 5th Regiment Native Infantry, is granted a pension of Rs. 13-5-4 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 522.—Noor Nissah, widow of the late pensioned Naik Mahomed Ameen, 20th Regiment Punjab Infantry, is admitted to the 3rd class Order of Merit pension of Rs. 1-13-4 per mensem, for three years from 1st December 1874, payable in the Punjab circle.

No. 523.—Fuzuldeen, son of Mahomed Bux, late Havildar, 22nd Regiment Native Infantry, is admitted to a pension of Rs. 4-8 per month, until the age of 18 years, with effect from the 26th October 1877, payable in the Punjab circle.

No. 524.—The undermentioned widows are admitted to the Order of Merit pensions specified below:—

Name.	Rank, name and corps of deceased.	Date of admission.	Class of Order of Merit.	Circle of payment.
Bhagoodas	Hur Bhuj, late Kote Duffadar, 10th Bengal Lancers.	8th Nov. 1877.	3rd class, Rs. 2-10-8 per mensem, for three years.	Punjab.
Nomina Bibi	Lall Mahomed, late Havildar 6th Co., 9th Battalion, Artillery.	5th Sept. 1876.	3rd class, Rs. 2-5-4 per mensem, for three years.	Presidency.
Taljee	Noor Khan, late Gun Lascar, Bengal Horse Artillery.	23rd April 1876.	3rd class, Rs. 1-13-4 per mensem, for three years.	N.W. P.

## TRANSFER OF OFFICERS.

No. 525.—The services of Lieutenant-Colonel H. H. Stansfeld, Infantry, are placed at the disposal of the Hon'ble the Lieutenant-Governor of Bengal, for appointment on His Honor's Personal Staff.

H. K. BURNE, Colonel,

Secy. to the Govt. of India.

## MARINE DEPARTMENT.

Simla, the 7th June 1878.

## APPOINTMENTS AND PROMOTIONS.

No. 31.—Mr. E. G. Wells, Officiating Superintendent, Government Dockyard, Kidderpore, officiated as Superintendent of Marine, Eastern Division, from the 18th April 1878 to the 26th May 1878, both days inclusive, in addition to his other duties.

H. K. BURNE, Colonel,

Secy. to the Govt. of India.



## MILITARY DEPARTMENT.

## NOTIFICATION.

Calcutta, the 31st May 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1868, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 25th to 31st May 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Medical Establishment.	Surgeon-Major J. R. Johnson ...	20th May 1878	Abbottabad.		
Bengal Staff Corps	Colonel F. C. J. Brownlow ...	25th " "	Naini Tal.		

## Statement of Deposits on account of Estates from 19th April to 31st May 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
<i>Indian Military Service.</i>					Rs. A. P.		
John Moore (a) ...	Private ...	European Invalid Battalion.	21st February 1877.	Will left ...	127 12 6	...	31st July 1878.

(a).—Children—Julia, John, Ellen, Ida.

ARTHUR CROOKSHANK, Captain,  
Offg. Secy. to the Govt. of India.

## PUBLIC WORKS DEPARTMENT.

## NOTIFICATIONS.

## ESTABLISHMENT.

Simla, the 3rd June 1878.

No. 248.—Mr. F. L. O'Callaghan, M.I.C.E., Executive Engineer, 1st grade, Engineer-in-Chief, Tirhoot State Railway, is promoted to be temporary Superintending Engineer, 3rd grade.

The 6th June 1878.

No. 249.—Mr. C. Browne is appointed to the Public Works Department as an Accountant, 2nd grade, on probation, and posted to the Indus Valley State Railway.

No. 250.—On return from furlough, Mr. J. L. Gallott, Superintending Engineer, 3rd grade, temporary rank, has been transferred from the Indus Valley to the Punjab Northern State Railway.

The 7th June 1878.

No. 251.—Mr. M. J. Sinaes is appointed to the Public Works Department as an Accountant, 4th grade, on probation, and posted to the office of the Examiner, Guaranteed Railway Accounts, Calcutta.

No. 252.—Babu Hem Canto Deb, Overseer, 2nd grade, is transferred from British Burmah Railway Branch to the North-Eastern System of State Railways.

W. A. CROMMELIN, Major-Genl., R.E.,  
Secy. to the Govt. of India.



# The Gazette of India.

PUBLISHED BY AUTHORITY.

N<sup>o</sup>. 24. SIMLA, SATURDAY, JUNE 15, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

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**PART III.**—Advertisements and Notices by private individuals and Corporations.

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SUPPLEMENT No. 24.

## PART I.

Government of India Notifications, Appointments, Promotions, &c.

### HOME DEPARTMENT.

#### NOTIFICATIONS.—ESTABLISHMENTS.

*Simla, the 8th June 1878.*

**No. 650.**—The services of Mr. R. H. Anderson, of the Bengal Civil Service, are placed at the disposal of the Chief Commissioner of British Burma.

*The 11th June 1878.*

**No. 652.**—Mr. E. D. Lockwood is permitted to resign Her Majesty's Bengal Civil Service, with effect from 1st January 1878.

#### MEDICAL.

*The 12th June 1878.*

**No. 296.**—The services of third grade Assistant Surgeon Hera Lal Das are replaced at the disposal of the Government of Bengal.

#### EDUCATION.

*The 11th June 1878.*

**No. 148.**—Under Section 12, Act II of 1857, the Governor General in Council is pleased to authorize the affiliation to the Calcutta University of Trinity College, Kandy, Ceylon, with effect from the 1st January 1878, up to the standard for the B. A. examination.

C. BERNARD,

*Offg. Secy. to the Govt. of India.*

### DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

#### NOTIFICATIONS.—FORESTS.

*Simla, the 8th June 1878.*

**No. 588F.**—The following rules have been sanctioned by the Governor General in Council and are published for general information:—

*Rules for the Administration of forests and waste lands in the territories of His Highness the Maharajah of Mysore.*

#### CHAPTER I.

##### General.

1. In these rules the expression "State forests" means any demarcated forest or plantation, the property of the State, which has been notified by the Chief Commissioner under Rule 9, to be a State forest.

The expression "district forests" means all such unoccupied Government waste or forest outside the limits of State and village forests, and not situated in towns and villages, as has not been assigned at the survey settlement to villages as free grazing land for common use or for any other public or municipal purpose.

The expression "cattle" includes, besides horned cattle, elephants, camels, horses, asses, mules, sheep, goats, and swine.

2. Subject to the general control of the Chief Officers appointed for the administration of the forests, the administration of the forests is vested as herein provided—in

I—The Conservator of Forests and the other forest officers.

II—The Deputy Commissioners or other officers in charge of districts, and the subordinate revenue officers.

3. All police officers shall see that these rules are observed, and shall to the best of their ability aid the forest officers in the exercise of their duties.

4. The Chief Commissioner may from time to time, subject to any existing rights, direct village forests to be formed from such portions of waste or forest land as have not been included within State forests. The rules applying to the demarcation and management of State forests shall, with such modifications as are herein provided, or as the Chief Commissioner may from time to time direct, apply to village forests: Provided that such rules shall not abridge or affect any existing rights of individuals or communities.

5. State forests shall be managed exclusively by the Conservator of Forests and the other forest officers.

6. Village and district forests shall be managed by the revenue officers with the co-operation in certain matters, as herein-after provided, of the Conservator of Forests and the other forest officers. Where it appears necessary, the management of any district or village forest may be handed over, by order of the Chief Commissioner, to the Conservator of Forests.

7. The rights of the State with regard to forest, trees, timber, wood and other forest produce on lands occupied and inam lands, in private occupancy, including khans and inam lands, will be exercised by such officers as the Chief Commissioner may from time to time appoint in that behalf.

## CHAPTER II.

### Of State Forests.

8. Wherever the State forests are not bounded by a road or stream, or other well defined boundary, they shall be demarcated by cleared boundary paths and permanent boundary marks, or in such other manner as the Chief Commissioner may from time to time direct.

9. Proclamation of the demarcation and boundaries of every State forest shall be publicly made in the taluk where the forest is situated, and a notification thereof shall be published in the *Mysore Gazette*.

10. In State forests no land shall be alienated or leased except by order of the Chief Commissioner of Mysore.

11. The following acts are prohibited in State forests:—

- (1.) Setting fire to the grass or forest, or kindling any fire in it or in the vicinity thereof, without effectually preventing its spread into the forest.
- (2.) Burning lime or charcoal without permission.
- (3.) Trespass by men or cattle off the authorized roads and pathways, except as herein provided.
- (4.) Grazing or pasturing of cattle, except with the permission of the Conservator of Forests.
- (5.) Felling, girdling, cutting or lopping, marking, burning, stripping off bark or leaves, tapping for gum or resin, or otherwise injuring any trees, shrubs, or bamboos, except with the permission of the Conservator of Forests.
- (6.) Removal of dead leaves, turf, or the surface of the soil, cutting grass, collecting fruits, honey, wax, bark, gum, lac, or any kind of forest produce, without the permission of the Conservator of Forests.
- (7.) Making temporary forest clearings called Kumri and every form of cultivation, without the permission in writing of the Conservator of Forests.

12. The Conservator of Forests may, for sufficient reason, with the previous consent of the Commissioner of the Division, close any road or pathway traversing any State forest, by giving public notice of the closing thereof in the taluk or taluks where the forest is situated, provided that some other convenient road shall be opened in lieu of the road thus closed.

13. The State forests may be entered by persons in pursuit of game and for sporting purposes generally; but such persons shall not bring within the limits of the State forests, except with the permission of a forest officer, any axes or knives, or any carts or other vehicles, pack-bullocks or ponies, other than those actually required for sporting purposes. Provided that no person shall be allowed to enter a plantation or a portion of the forest especially protected from fire, and marked or notified as such, except by permission of the Conservator of Forests, or a forest officer duly authorized by him in that behalf. Persons entering any State forest for sporting purposes will be held responsible for any damage done by them to the forest.

14. Cattle found straying in a State forest may be impounded, and shall be delivered to their owner or his agent on payment of a fine and charges within such time and according to such scale of rates as the Chief Commissioner of Mysore from time to time may direct, and, in default of payment of such fine and charges within such time as the Chief Commissioner may direct, the cattle shall be sold on behalf of Government. The Conservator of Forests may award a portion of the proceeds of such sale, not exceeding one-half, to any person on whose information such cattle were seized. All such fines shall be credited to the Forest Department.

15. The Chief Commissioner may grant in any State forest such privileges as may be consistent with the due maintenance of the forest: Provided always that the exercise of any privilege under this rule shall be for the use of the person entitled thereto, and not for the purpose of export or merchandise.

### CHAPTER III.

#### Of District Forests.

16. District forests shall be in immediate charge of the Amildar of the taluk, excepting those which, in accordance with rule 6, may be placed in charge of the Conservator of Forests. The Amildar shall be responsible for the due protection of the forests under his care, and it shall be his duty to prevent all injury to such forests. Whenever the district forests in any district or taluk are placed under the control of the Conservator of Forests, in accordance with rule 6, the same shall be notified in the *Mysore Gazette*, and shall otherwise be made known in the chief towns and villages of the district or taluk in such manner as the Chief Commissioner may from time to time direct.

17. District forests shall be subject to inspection and periodical report by the forest officers. These officers may also, in communication with the Deputy Commissioner of the district, undertake any operation connected with planting, cutting, thinning, or selling timber in those district forests which, in the opinion of the Conservator of Forests, may require their special attention.

18. No part of the land of any district forest managed by the Conservator of Forests under rule 6, shall be alienated or leased to occupants or cultivators without the previous inspection by, and the concurrence of, a forest officer duly authorized by the Conservator of Forests to inspect and report upon such land.

19. Within fifty yards of the banks of a hill stream or any of its feeders, or within a radius of fifty yards from any spring, or within fifty yards of any road, no tree, shrub, bamboo or jungle in any district forest shall be cut or burnt, nor shall any wood or grass therein be burnt, except by the special direction of the Deputy Commissioner of the District, or of the officer in charge of any road passing through the forest, to whom the Deputy Commissioner may have delegated the power to give such directions.

20. Kumri cultivation, whether in fresh forest or in old clearings, is prohibited in all district forests, except when the Chief Commissioner may for special reasons allow it.

21. The following nine kinds of trees in district forests are called reserved trees, and the wood thereof of reserved wood:—

- (1.) Sandal-wood—*Santalum album*.
- (2.) Teak—*Tectona grandis*.
- (3.) Poon—*Calophyllum elatum*.
- (4.) Blackwood—*Dalbergia latifolia*.

(5.) Honè—*Pterocarpus Marsupium*.

(6.) Lac, jaléri—*Vatica laccifera*.

(7.) Nundi—*Lagerstromia microcarpa*.

(8.) Wild Jack, hesswa, heb-halasu—*Artocarpus hirsuta*.

(9.) Karachi, kummar, arsina—*Hardwickia binata*.

The Chief Commissioner may from time to time, by notification in the *Mysore Gazette*, make such additions to, or reductions in, the class of reserved trees as he may deem fit.

Sandal-wood, Teak, and Poon shall not be felled, cut, marked or lopped, without the written authority of the Conservator of Forests. Blackwood, Honè, Lac, Nundi, Wild Jack, and Karachi shall not be felled, cut, marked or lopped, without the written authority of the Deputy Commissioner of the District or of the Conservator of Forests.

22. Except as provided in this rule and in rule 23 any person may enter any district forest and cut, collect, and carry away any firewood, not being bamboo or the wood of a reserved tree.

23. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules regarding the district forests:—

1st, to prohibit the felling of firewood in any district forest, within certain specified limits, except for the home use of the surrounding population;

2nd, to restrict the felling of firewood in such manner as regards description of wood, manner, time, place, quantity, and persons, as may appear requisite for the conservancy of any forest or jungle;

3rd, to provide for payment for such firewood being made at fixed rates or in any other manner;

4th, to restrict the felling of wood for the burning of bricks or lime, for the making of charcoal or for smelting iron ore;

5th, to limit the number of kilns for burning lime or charcoal and the number of furnaces for smelting ore in any district forest;

6th, to cause all such kilns or furnaces to be registered, as also the names of persons employed in such work;

7th, to fix the amount of seigniorage to be paid annually or otherwise for each kiln or furnace.

24. In district forests, other than those which have been specially dealt with under rule 23, the following articles of forest produce may be cut, collected, and carried away by the land-cultivating ryot for his own use, but not for sale or transfer:—

1st.—Wood for agricultural implements, but not for carts, from unreserved trees only.

2nd.—Unreserved wood, thorns, and bamboos for fences, stack floors, and cattle pens.

3rd.—Branches of unreserved trees for manure and litter.

4th.—Grass for thatching.



25. The Chief Commissioner of Mysore may, if necessary, either for the purpose of preserving any forest, or because the ryots of any locality have abused the privileges granted to them by rule 24, withdraw from any locality the whole or any part of the privileges detailed in such rule.

26. The Chief Commissioner may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the disposal by sale, license or otherwise, of all descriptions of wood and bamboos, as well as to regulate the grazing of cattle, and the collection of gums, resin, lac, beeswax, and other forest produce in district forests.

27. The Chief Commissioner may, from time to time, exempt certain taluks or portions of taluks from the ordinary operation of the forest rules, and may permit unreserved wood and bamboos in district forests to be cut, collected, and carried away by the agricultural population for building their houses and carts without payment. In taluks so exempted, such permission shall be given to cultivating ryots alone.

As regards any person other than a cultivating ryot, the forest rules shall be considered in full force throughout the whole province of Mysore.

The Chief Commissioner may, at any time, remove, if necessary, from the list of exempted taluks or exempted localities, any taluk or locality, and re-introduce the full action of the forest rules in such taluks or localities.

#### CHAPTER IV.

*Of the State forest rights on lands in the occupancy of other persons and on Inam lands and in public places.*

28. On all lands throughout Mysore, excepting those in respect of which the right to sandal-wood is expressly alienated, the sandal-wood tree is the property of the State. The rights of the State with regard to sandal-wood shall be exercised under such rules as the Chief Commissioner may from time to time prescribe by notification in the *Mysore Gazette*.

29. Reserved trees, as defined in rule 21, standing on lands taken up, or which may hereafter be taken up by private individuals under the operation of the survey and settlement rules, shall be the property of the State for one full year from the date of such lands having been so taken up. In special cases this time may be extended to two years by order of the Chief Commissioner. During that period of time the Government shall have the right of removing all such reserved trees. All such trees, with the exception of sandal-wood, left standing on such lands after the close of one year from the date of occupancy, shall become the property of the occupant of the land. Sandal-wood trees growing, or that may thereafter grow up on such lands, shall always be the property of the State, and shall not become the property of the occupant at any time.

30. Bamboos or trees of any kind (excepting sandal-wood and teak) standing on lands in the occupancy of private individuals, in taluks in which the survey and settlement have not yet been completed, may be cut, sold, and carried away whenever such trees or bamboos have been planted by the present holder, or by his own immediate ancestors, or by the former occupant of the land from whom the present holder may have legally purchased the patta rights. Such trees and bamboos shall not be removed without a pass, to be obtained under such rules as the Chief Commissioner may make from time to time by publication in the *Mysore Gazette*: Provided that no payment shall be made for such passes.

All other trees and bamboos, except sandal-wood and teak, on such lands may be bought by the occupant under such rules as may be laid down in accordance with rule 26: Provided that such trees shall not be sold or given away by the Government to any other than the occupant of the land.

31. All inamdars who, by the terms of their sanad, or by judicial decision, are entitled to the timber and sandal-wood in their inam villages, may fell and sell without previous reference any such timber (excepting sandal-wood). The Conservator of Forests may cause any sandal-wood growing in such inam lands to be cut and sold on behalf of the inamdars under such rules as may from time to time be made by the Chief Commissioner, and notified in the *Mysore Gazette*.

32. Inamdars who are not entitled by sanad or by judicial decision to the timber and sandal-wood growing on their inam lands, may cut and sell all wood (with the exception of teak and sandal) growing on such lands.

No trees, wood, or timber shall be removed from inam lands without a pass, to be obtained under such rules as the Chief Commissioner may from time to time make and notify in the *Mysore Gazette*: Provided that no payment shall be made for such passes.

33. Fruit-trees in public topes, or on Government land not in the occupancy of private individuals, shall not be cut down or lopped without sanction of the Chief Commissioner.

#### CHAPTER V.

*Of the transport of wood and other forest produce.*

34. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the transit of timber and other forest produce. Such rules may (among other matters):—

1st, prohibit the moving of timber or other produce without a pass from a forest or a revenue officer authorized to issue the same; or otherwise than in accordance with the conditions of such pass;

2nd, provide for the issue, production, and return of such passes, and for the payment of fees therefor;

3rd, provide for the stoppage, reporting, examination and marking of timber or other forest produce in transit.

35. All persons importing any timber or other forest produce from the Presidency of Madras into Mysore on roads running through the State forests of the Mysore district of the Ashtagram Division shall confine themselves to such roads as may from time to time be notified by the Chief Commissioner in the *Mysore Gazette*, and as may be marked by signposts at their entrance into and exit from the forests.

36. All timber, wood, and bamboos found adrift or stranded on any river or the banks of any river, within the limits of the Mysore territory, shall be the property of Government, unless proof of ownership be given as hereinafter provided. All such timber, wood, and bamboos shall be collected at such stations as the Conservator of Forests may from time to time direct, and notices shall from time to time be published, in such manner as the Chief Commissioner of Mysore may direct, stating the number and description of pieces of drift timber, wood, and bamboos collected at such stations.

37. All claims to the ownership of drift and unclaimed timber, wood, and bamboos must be made within two months of the publication of the notice relating thereto, after which no claims to such ownership shall be received, and if no person has established his title to the said timber, wood, or bamboos, the same shall be sold on account of Government.

38. All such claims shall be settled by the Conservator, or by such officer as he may authorize: Provided, however, that he may decline arbitrating between rival claimants regarding such timber, wood, or bamboos, and refer them to a civil suit.

Upon such award the owner must pay all salvage and other expenses which may have been incurred on account of such article before removal.

39. All timber marks used by traders in timber, wood, or bamboos in Mysore, shall be registered at such place and in such manner as the Conservator of Forests may from time to time direct; and every such trader shall also deposit at that office a distinct and clear impression of all marks used by him, and also copies certified in such a manner as the Conservator of Forests may from time to time direct, of all other marks which he may use for the purpose of marking his property in pursuit of his trade.

#### CHAPTER VI.

*Of the punishment of offences against these rules.*

40. For every breach of rules 11, 13, 15, 19, 20, 21, 24, 30, 31, 32, 33, 35, 39, or of any rule made by the Chief Commissioner

Penalties. under the power granted him in sections 23, 26,

28, and 34 of the present rules, the offender shall be liable, on conviction before a Magistrate having jurisdiction in the case, to a fine not exceeding Rs. 500, or in default of payment, to such imprisonment as is provided in section 67 of the Indian Penal Code.

41. Nothing in these rules shall be construed to prevent any person from being prosecuted under any other law for any act which constitutes an offence against these rules, or from being liable under such other law to any higher punishment or penalty than that provided by these rules: Provided that no person shall be punished twice for the same offence.

42. Any axes, knives, carts, boats, or other tools, timber, and tools, vehicles, or implements, as also all cattle used in the commission of any offence against these rules or against any rule made by the Chief Commissioner under the powers granted him, as stated in rule 40, and all timber, wood, or other forest produce which has been obtained in a manner contrary to such rules, whether entire or cut up or sawn up, and whether found within or outside the limits of the forests, and all timber, wood, or other forest produce, in transit by land or water, which is not covered by a pass required by such rules, may be confiscated.

43. Any police officer or person employed as an officer of Government to prevent infringement of these rules may arrest without warrant, notwithstanding anything contained in the Criminal Procedure Code, any person infringing any of such rules, and may seize any implements used in such infringement, and any timber or other property liable to confiscation under these rules.

44. Any person arrested on the ground that he has committed an infringement of such rules shall forthwith be taken before a Magistrate, who may, if he see reasonable cause, order him to be detained in custody until the case shall have been disposed of.

45. When any timber or other property shall be seized as liable to confiscation under these rules, any Magistrate may, upon information, summon the person in possession of such timber or other property, and upon his appearance, or in default thereof, may examine into the cause of the seizure of such timber or other property, and may adjudge the same to be confiscated and sold on account of the Government.

46. Any police officer or officer of Government who shall vexatiously and unnecessarily seize the goods or chattels of any person under the pretence of seizing property liable to confiscation, or who shall vexatiously and unnecessarily arrest any person, or commit any other excess beyond what is required for the execution of his duty, shall be liable to a fine not exceeding Rs. 500, or to imprisonment of either description as defined in the Indian Penal Code for a term not exceeding three months.

47. All fines and penalties under these rules shall be enforced by a Magistrate in the manner prescribed in the Code of Criminal Procedure, and the rules therein contained for the trial of cases and for appeals shall be applicable to confiscations adjudged under these rules.

48. When any confiscation or penalty shall be adjudged under these rules, the Chief Commissioner may, within three months after final judgment, call for the proceedings of the case, and, if he shall see cause, may direct that the seizure or any part thereof be restored, and may remit the penalty or part thereof, and direct that the offender be discharged.

49. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the rewards to be paid

to officers and informers out of the proceeds of fines and confiscations under these rules.

#### MINERALS AND GEOLOGICAL SURVEY.

*The 10th June 1878.*

No. 62.—Mr. W. King, Deputy Superintendent in the Geological Survey, is granted 3 months' privilege leave under the rules in Chapter VII of the Civil Leave Code, with effect from the 12th proximo, or any subsequent date on which he may avail himself of it.

*The 13th June 1878.*

No. 66.—Mr. F. R. Mallet, Assistant of the 2nd grade in the Geological Survey, is granted privilege leave of absence for 2 months and 20 days, from the 30th instant, or any subsequent date on which he may avail himself of it.

#### GENERAL.

*The 4th June 1878.*

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an exclusive right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than  $\frac{1}{4}$ th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitarium, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

#### COMMERCE AND TRADE.

##### MISCELLANEOUS.

The 13th June 1878.

**No. 318.**—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

##### Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers ...	...	...	...	4
2nd ditto ...	...	...	...	8
Coolies ...	...	...	...	100
Cargo, in addition to coal for 24 hours, steaming full power ...	...	...	...	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows :—

UP.	DOWN.
Day 1st.—Anchor between Goalpāra and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauhati.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goalpāra.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

##### Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

##### Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

##### Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

##### Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a



day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-8, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free :—

1st class	...	...	...	...	4 maunds.
2nd "	...	...	...	...	2 "
3rd "	...	...	...	...	1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

#### *Government Subsidy.*

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

A. O. HUME,

*Secy. to the Govt. of India.*

## FOREIGN DEPARTMENT.

### NOTIFICATIONS.—JUDICIAL.

*Simla, the 13th June 1878.*

**No. 63J.**—Under the provisions of Section 3 of Act II of 1869, the Governor General in Council is pleased to appoint Captain R. G. E. Dalrymple to be a Justice of the Peace for the whole of British India.

**No. 65J.**—The Governor General in Council is pleased, under the provisions of Section 37 of the Code of Criminal Procedure, to invest Captain R. G. E. Dalrymple with the powers of a Magistrate of the 2nd class, to be exercised within the limits of the Morar cantonment.

**No. 67J.**—Captain R. G. E. Dalrymple, Assistant Cantonment Magistrate at Morar, is invested with the powers of a Judge of a Court of Small Causes, as provided in Section 9 of Act XXII of 1864.

### POLITICAL.

*The 10th June 1878.*

**No. 1179P.**—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Monsieur Blanchard de Farges as Consul-General for France at Calcutta.

*The 12th June 1878.*

**No. 1195P.**—With reference to Notification No. 455P., dated 20th February 1878, the recognition by the Government of India of the appointment of Mr. J. M. Allan as Consular Agent for Italy at Bassein, has been confirmed by Her Majesty's Government.

*The 14th June 1878.*

**No. 1216P.**—With reference to Notification of this Department, No. 1294P., dated 5th June 1877, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. F. Masotti as Consul for Belgium at Bombay.

### GENERAL.

*The 14th June 1878.*

**No. 1582G.**—Captain F. A. Wilson, late Tutor to His Highness the Maharaja of Mysore, is graded as a Supernumerary Political Agent of the 3rd class, with effect from the 13th May 1878.

**No. 1588G.**—Mr. J. D. Gordon, C.S.I., Guardian to His Highness the Maharaja of Mysore, is appointed to be Chief Commissioner of Mysore and Coorg, with effect from the 1st April 1878, vice Mr. C. B. Saunders.

A. C. LYALL,

*Secy. to the Govt. of India.*

## FINANCIAL DEPARTMENT.

## NOTIFICATIONS.

## MINT AND CURRENCY.

*Simla, the 14th June 1878.*

No. 1024.—The following Resolution and the Revised Rules are published for general information :—

Read again—

Financial Resolution No. 66, dated 19th April 1878, promulgating rules for the issue and payment of Assay certificates.

RESOLUTION.—The Governor General in Council observes that although no mention was made of gold in the Resolution of 19th April 1878, yet it is necessary to deal alike with gold and silver in the matter of assay certificates. Accordingly in the exercise of the powers conferred on him by the Indian Coinage Act, 1870, His Excellency in Council is pleased to direct that the following alterations be made in Rule 1 of the Rules published in that Resolution :—

After “as per Form A” insert in “in the case of silver, or in an appropriate form in the case of gold.”

And after “net produce of silver” insert “or gold.”

In the exercise of the powers conferred by the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1871, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to make the following rules :—

1. Certificates from the Assay Master, as per Form A in the case of silver, or in an appropriate form in the case of gold, shall be issued by the Mint Master under Section 24 of the said Indian Coinage Act, 1870, for the net produce of silver or gold bullion or coin delivered into the mint on and after Monday, the 27th November 1876, and shall be payable twenty-one days after the date thereof, if issued by the Mint Master at Calcutta, at the Bank of Bengal, and if issued by the Mint Master at Bombay, at the Bank of Bombay.

2. The holders of certificates granted under Section 14 of the said Indian Paper Currency Act, 1871, shall be entitled to receive the amount of notes or of notes and cash stated therein, on demand at the Office of Issue.

3. Persons wishing to obtain, under the Indian Paper Currency Act, 1871, promissory notes of the Government of India in exchange for silver bullion or foreign silver coin, may tender the same to the Mint Master on behalf, in Calcutta, of the Head Commissioner, and in Bombay, of the Commissioner of the Department of Issue, in the Form B hereto annexed.

4. The Mint Master shall prepare, in Form C hereto annexed, and countersign a certificate of the value of such bullion or coin calculated at the rate prescribed in section 11 (b) of the said Indian Paper Currency Act. The Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority, shall then sign the certificate and return it to the Mint Master for delivery to the person making the tender.

5. No bullion or coin tendered under these Rules shall be withdrawn by the tenderer, unless he is dissatisfied with the assay.

6. The Head Commissioner or Commissioner (as the case may be) shall periodically pay to the Mint Master out of the coin reserve of the Department of Issue one rupee per mille on the standard value of the bullion or coin for which certificates in the said Form C may have been issued.

7. Bullion or coin tendered under these rules shall not be coined, except with the written sanction of the Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority.

8. Before the Mint Master uses such silver for coinage, he shall in the Form D issue a certificate signed by the Assay Master under Section 24 of the said Indian Coinage Act, 1870, in favor of the Head Commissioner or Commissioner, as the case may be, of the Department of Issue, for the net produce of the bullion or coin at the rate of ninety-eight rupees per eighteen thousand grains of standard fineness.

## FORM A.

HER MAJESTY'S MINT—CALCUTTA  
BOMBAY

CERTIFICATE No. \_\_\_\_\_

Dated \_\_\_\_\_ 187 .

I hereby certify that the sum of Rupees \_\_\_\_\_ is payable twenty-one days from the date hereof at the General Treasury, BANK OF BENGAL  
BOMBAY to A. B. or his order, on account of the undermentioned





